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# 1953 OUTLOOK CHARTS

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Additional charts on rural family living are available in the annual chartbook of the Bureau of Human Nutrition and Home Economics. Also charts covering the outlook for foreign markets are available in a separate publication of the Office of Foreign Agricultural Relations.

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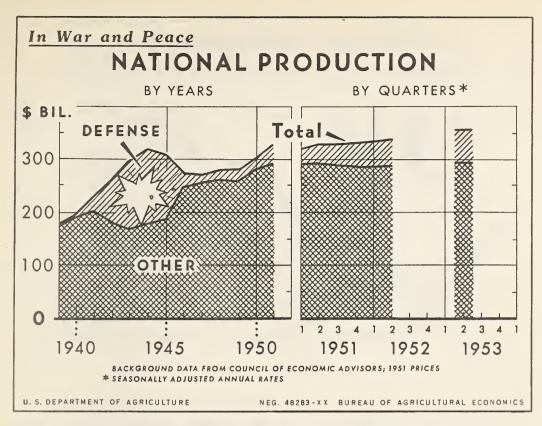
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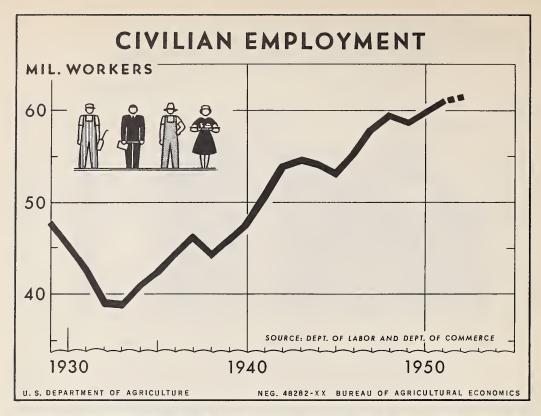
Defense preparations continue to take a progressively larger percent of all goods and services produced. share of our increasing national output. In the second quarter in the coming year. During the peak war production year, up in consumer buying. 1944, national security expenditures were taking almost 45

The BAE projection for second quarter 1953, made in conof 1952 nearly 15 percent of total output was used for national sultation with other Government agencies, reflects the schedsecurity programs and this share probably will increase further uled rise in defense spending and a prospective moderate pick

Gross national product and security expenditures, 1939-52

:	Total g	ross national product	: Federal national security		
Year	Actual	1 1951 prices	expenditures 1951 prices		
:	Billion dollars	Billion dollars	Billion dollars		
1939	91.3	179.8	2,6		
1.940   1.941   1.942   1.943   1.944   1.945   1.946   1.946   1.947   1.946   1.947   1.949   1.949   1.959	101.4 126.6 194.3 213.7 215.2 211.1 233.3 259.0 256.2 284.2 329.2	197.4 229.3 260.4 293.4 316.3 307.2 272.6 272.3 281.0 281.6	\$.7 24.4 76.8 124.0 139.3 116.8 24.5 14.1 17.5 20.8		
		Seasonally adjusted annual rates			
1951					
First quarter : Second quarter : Third quarter :	319.6 329.3 330.9	321.3 329.9 331.7	27.4 34.5 41.1		
Fourth quarter :	337.1	334.3	43.6		
First quarter : Second quarter :	339.4 343.2	334.6 337.3	45.7 50.0		

Compiled from a report to the President by the Council of Economic Advisors, Mid-year, 1952

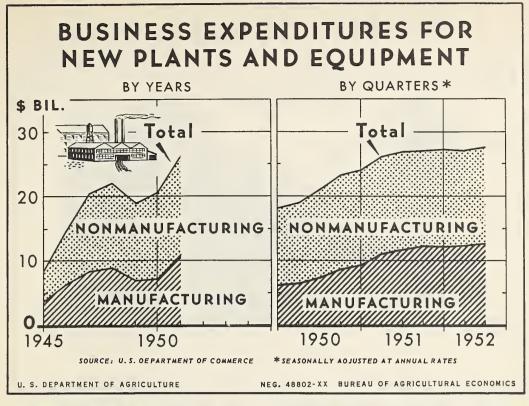


The upward trend in civilian employment since the mid1930's reflects a relatively steady growth in the labor force as
well as the rising level of business activity and a decline in
unemployment. From 1943 to 1945, the number of employed

Total civilian employment, 1929-52 1/

Period	Persons, 14 years of age and over	::	Period :	Persons, 14 years of ag and over
	Thousands	::	:	Thousands
1929	47,630	::	1943 :	54,470
<b>-</b> /-/	•	::	1944 :	53,960
1930	45,480	::		***
1931	42,400	::	1945 :	52,820
1932	38,940	::	1946 :	55,250
1933	38,760	::	1947 :	58,027
1934	40,890	::	1948 :	59,378
-,,		::	1949 :	58,710
1935	42,260	::	:	
1936	44,410	::	1950 :	59,957
1937	: 46,300	::	1951 :	61,005
1938	: 44,220	::	1952 2/ :	61,300
1939	: 45,750	::	- :	
	:	::	:	
1940	: 47,520	::	:	
1941	: 50,350	::	:	
1942	: 53,750	::	:	
	:	::	:	

<sup>1/</sup>Includes part-time workers and those who had jobs but were not at work for such reasons as vacation, illness, bad weather, temporary lay-off, and industrial disputes.
2/Estimated.



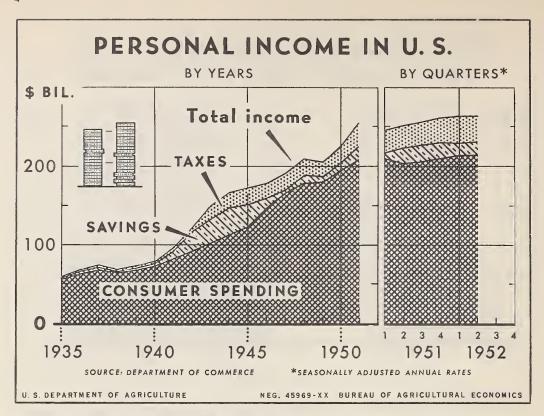
A substantial backlog of capital goods demand, an abnormally large number of new business enterprises and the general increase in prices contributed to rapidly rising outlays in the past two years for capital goods by all major industries. The general decline in business investment in 1949 occurred in almost all other types of private domestic investment, including agricultural plant and equipment, residential construction, and

inventories. With the onset of hostilities in Korea, capital goods spending increased rapidly. Investment in most defense-related industries continues to expand, hut total outlays for new plant and equipment have increased little since mid-1951. By the end of 1952, manufacturers probably will have added nearly 50 percent to their 1945 productive capacity.

Business expenditures for new plant and equipment annually 1945-51, and by quarters 1951-52

Year and quarter	All industries	: : Manufacturing :	: Nonmanufacturing
	Mil. dol.	Mil. dol.	Mil. dol.
945	8,692	3,983	4,709
946 :	14,848	6,790	8,058
.947 :	20,612	8,703	11,909
948 :	22,059	9,134	12,925
949 :	19,285	7,149	12,136
950 :	20,605	7,491	13,114
951 <u>1</u> / :	26,332	11,130	15,202
First :	24,290	9,460	14,830
Second :	26,400	11,080	15,320
Third :	27,070	11,720	15,350
Fourth :	27,300	12,020	15,280
952 <u>1</u> /			
First :	27,430	12,040	15,390
Second 2/:	27,320	12,240	15,080
Third 27:	27,690	12,740	14,950

<sup>1/</sup> Seasonally adjusted at annual rates.
2/ Data for the second and third quarters of 1952 are based on anticipated expenditures reported by business in late April and May 1952.



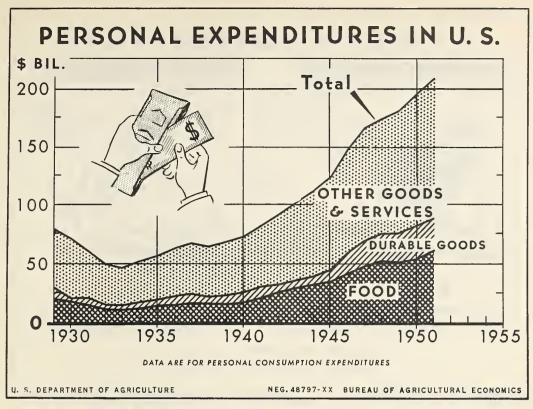
higher prices have resulted in a steady increase in personal income since Korea. In contrast consumer spending has been rather erratic. Buying dropped off abruptly in the second quar ter of 1951 following the two waves of scare-buying touched of!

High level economic activity and employment and generally prices. However, consumer expenditures have continued to rise gradually from the second-quarter of 1951. Consumer incomes rose throughout 1951 and are currently at record-high levels. Tax rate increases in 1950 and late 1951 absorbed part of the rise. But incomes after taxes have also risen since early 1951 by hostilizies in Korea and prospects for shortages and higher and probably will continue to increase gradually into 1953.

Consumer expenditure and personal income, total and disposable, United States, 1935-51 and by quarters, January 1951-June 1952

Year	Consumer expendi- tures	Disposable personel income	Personal income payments	Year	Consumer expendi- tures	Disposable personal income	Personal income payments
	74114	21111	21111	::	7,111	D4114	74174
	Billion	Billion	Billion		Billion	Billion	Billion
:	dollers	dollers	dollars	::	dollars	dollars	dollars
1935 :	56,2	58.0	59.9	:: 1950	194.3	205.5	226.3
1936 :	62.5	66.1	68.4	:: ::	177.3	20).)	220.)
1937 :	67.1	71.1	74.0	/	- 208.0	225.0	254.1
1938 :	64.5	65.5	68.3	:: 1st. qr.		218.0	246.2
1939 :	67.5	70.2	72.6	:: 2nd. qr. :		223.2	251.9
-/5/	-1/	1012	12.0	:: 3rd. qr. :		227.1	256.1
1940 :	72.1	75.7	78.3	:: 4th. gr. :		231.5	262.0
1941 :	82.3	92.0	95.3	:: :			
1942 :	91.2	116.7	122.7	:: 1952 <u>1</u> / :			
1943 :	102.2	132.4	150.3	:: lst. qr. :	213.2	230.5	263.0
1944 :	111.6	147.0	165.9	:: 2nd. qr. :	214.9	231.5	264.4
:				:: :			
1945 :	123.1	151.1	171.9	:: :			
1946 :	146.9	158.9	177.7	1: :			
1947 :	165.6	169.5	191.0	:: :			
1948 :	177.9	188.4	209.5	:: :			
1949 :	180.6	187.2	205.9	:: :			
:				:: :			

1/ Quarterly totals seesonally edjusted et ennual rates.

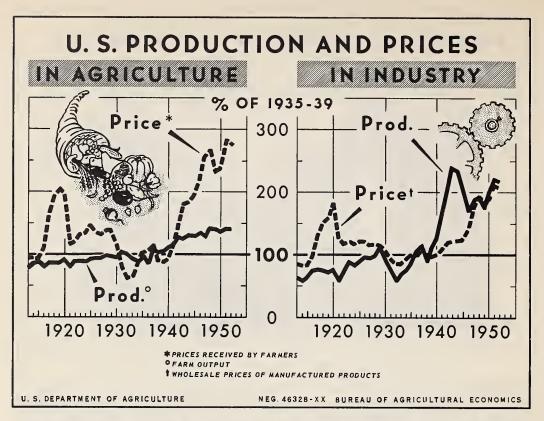


A backlog of demaod for many goods and services and rising incomes have contributed to a substantial increase in consumer expenditures in the years immediately after the war. All major commodity groups participated in the rise with largest increases registered for durable goods. Coosumer buying in general dropped off abruptly in the second quarter of 1951 following the waves of scare-buying touched off by hostilities in Korea and prospects for shortages and higher prices. Expenditures for durable goods continued to decline through the first

quarter of this year. Purchases of food, and most other occurable goods and services nave riseo gradually since the second quarter of last year. Although coosumer food expenditures increased around 3 billion dollars from 1951 to 1952, less than one-fourth of the increase went to farmers for their food production. Both consumer incomes and expenditures for goods and service are expected to continue to rise moderately in coming months.

Personal coosomption expenditures

ícar	Total personal consumption cxpenditures	Nondurable goods, total	alcoholic	ther than food	Durable goods : expenditures :	Services
	Bil. dol.	Bil. dol.	Bil. dol.	Bil. dol.	Bil. dol.	Bil. dol.
1929	78.8	37.7	19.7	18.0	9.4	31.7
1930	70.8	34.1	18.1	16.0	7.3	29.5
1931	61.2	29.0	14.8	14.2	5.6	26.6
.932	49.2	22.7	11.4	11.3	3.7	22.8
933 :		22.3	10.9	11.4	3.5	20.6
.934 :		26.7	12.3	14.4	4.3	20.9
.935		29.4	13.7	15.7	5.2	21.7
.936 :		32.9	15.3	17.6	6.4	23.3
.937 :		35.2	16.5	18.7	7.0	24.9
.938 :		34.0	15.7	18.3	5.8	24.7
939	67.5	35.3	15.8	19.5	6.7	25.5
.940	72.1	37.6	17.1	20.5	7.9	26.6
941		44.0	20.1	23.9	9.8	28.5
.942 :		52.9	25.3	27.6	7.1	31.2
.943 :		61.0	29.3	31.7	6.8	34.5
944 :	111.6	67.1	31.9	35.2	7.1	37.4
945 :		74.9	35.2	39.7	8.5	39.7
946 :		85.8	41.6	14.2	16.6	44.5
947 :		95.1	47.7	47.4	21.4	49.1
948 :	177.9	100.9	51.5	49.3	22.9	54.1
949	180.6	99.2	51.0	48.2	23.8	57.5
,50 :	194.3	102.8	53.2	49.6	29.2	62.4
951 :	208.0	113.5	60.7	52.8	27.1	67.3
752 (est.):	215	118	54	54	26	71



In agriculture, prices have varied much more and production much less than in industry. During and immediately after both World Wars, farm product prices rose more than wholesale prices of manufactured goods. The weakening in demand following each war was reflected in rather sharp declines in prices of agricultural products with little or no reduction in output. In

industry, on the other hand, price declines were moderated by smaller output. In 1952, agricultural production is expected to be at record levels while industrial production will average lower than in 1951. Prices received by farmers and wholesale prices of manufactured products in 1952 probably will average a little lower than in 1951.

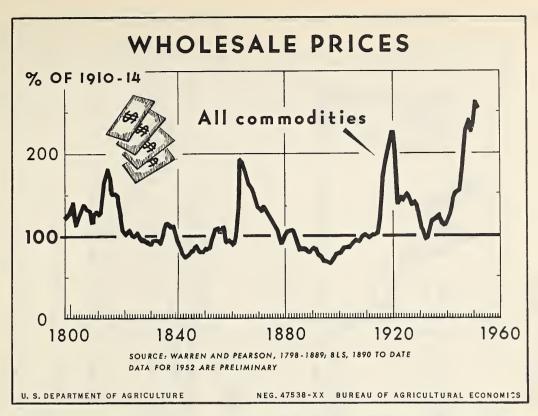
Agricultural and industrial production and prices, United States, 1913-52 Index numbers (1935-39 = 100)

:	Agric	ultural	Indu	strial	_:: _::	Agric	ultural	Ind	ustrial
Year	Production (farm output)	Price received by farmers	Production	: Wholesale : price of : manufactured : products	:: Year	Production (farm output)	Price received by farmers	Production	Wholesale price of manufactured products
1913 :	79	OF.	63	84	:: 1935	1 06	102	87	99
1914 :	94	97 05	60	82	:: 1936	. 90	107	103	99
1915 :		95 95 93	63 58 64	83	:: 1937	: 96 : 85 : 108	1114	113	105
1916 :	36	nii	75	99	:: 1938	: 105	-07	89	202
	96	166	75 76	132		106	91 89		99 97
1917 :	96	100	76	132		1 100	09	109	91
1918 :		193 204	75 72	151 158	11 10ho	110		100	
1919 :	97	204	(2	150	:: 1940	: 110	93	125 162	99 108
		200		- 0-	:: 1941	: 128	115 148	705	100
1920 :		198	75 58 73 88 82	181	:: 1942		140	199	119
1921 :	91	116	50	125	:: 1943	: 125	179 183	239	121
1922 :	09	122	73	117	:: 1944	: 130	103	235	122
1923 :	90	133	66	120	:: 1945	: 129	193	203	123
1924 :	90	134	82	116	:: 1946	: 134	219	170	140
1925 :	93 95	146	90	121	:: 1947	: 129	257 266	187	176
1926 :	95	<b>13</b> 6	96	121	11 1948	: 141	266	192	192
1927 :	95	132	95	115	:: 1949	: 140	233	176	183
1926 :	99	139 138	99	116 114	::	:			
1929 :	95 99 97	138	90 96 95 99	114	:: 1950	: 136	239 282	200	189
:					:: 1951	: 139	282	220	211
1930 :	95	117 81	91	106	:: 1952 1/	: 141	274	216	206
1931 :	95 104	81.	75		**	:	•		
1932 :	101	61	58	85	11	2			
1933 ;	93	65	69	85	**	:			
1934 :	79	61 65 84	91 75 58 69 75	93 85 85 94	11	:			
1	.,		.,	,	11	•			

1/ Forecast.

Industrial production data compiled from records of the Federal Reserve Board; wholesale price of manufactured products from Bureau of Labor Statistice.

Farm output index not published regularly elsewhere; prices received by farmers from Agricultural Prices (BAE).

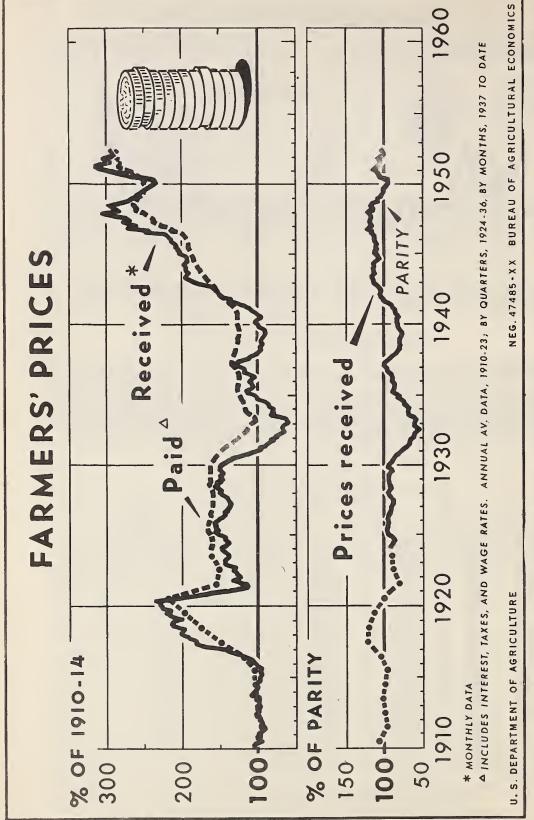


Each of the war periods in the Nation's history brought sharp advances in prices and, except for the recent war period, sharp declines thereafter. Wholesale prices decreased in 1949 but much of the drop was in prices of farm products and foods. Under the impact of the expanding national defense program prices rose sharply from mid-1950 to early 1951. Following the peak in March 1951, wholesale prices in general eased off gradually and in June 1952 averaged about 4.5 percent below the peak in 1951. Wholesale prices firmed up a little from June to August.

Wholesale prices of all commodities, United States, 1798-1952 Index numbers (1910-14 = 100)

Year	All com mod itie	- ::	Year	: All : com : mod : 1ti	- :	Year	: All : com- : mod- : itiee		Year	All com- mod- ities	::	Year	: All : com : mod : iti	- ::	Year	All com- mod-	::	Year	All com- mod- itiee
		<del>- ;</del> ;		<del>:</del>	<del>- :</del>		<del>:</del>	÷			<del>- ii</del>		<del>:                                    </del>	11			-		
1798 :	122			: 102			: 83		1869 :	151		1892	: 76	::	1916:	125	::	1940 :	115
1799 :								::			::	1893			1917:	172	::	1941 :	127
-1,,,		::	-			1847		::	1870 :	135	::	1894	: 70	::	1918:	192	::	1942 :	144
1800 :								11	1871 :		::	1895	: 71	:	1919:	202	::	1943 :	151
1801 :		::						::	1872 :	136	::	1896	: 68	3 ::	:		::	1944 :	152
1802 :		::					:	::	1873 :		::	1897	: 68	3 ::	1920:	225	::	1945 :	154
1803 :							: 84	::	1874 :		::	1898	: 73	1:	1921:	142	::	1946 :	177
1804 :									1875 :		::	1899	: 70	5 ::	1922:	141	::	1947 :	222
1805 :		::	1829					::	1876 :	110	::		:	::	1923:	147	::	1948 :	241
1806 :		::						::	1877 :			1900	: 82	2 ::	1924 :	143	::	1949 :	226
1807 :				: 9:				::	1878 :	91	::	1901	: 8:	.:	1925 :	151	::		
1808 :								::	1879 :		::	1902	: 80	<b>::</b>	1926:	146	::	1950 :	236
1809 :		::						::			::	1903	: 8	::	1927:	139	::	1951 :	263
:	-	::	1833			1857	: 111	::	1880 :	100	::	1904	: 8	7 ::	1928:	141	::	1952 1/	258
1810 :	131	::				1858	: 93	::	1881 :	103	::	1905	: 8	3 ::	1929:	139	::		
1811 :		::	1835			1859		::	1882 :	108	::	1906	: 90	::	:		::	:	:
1812 :		::	- 0 - 0				: "	::	1883 :	101	::	1907	: 9:	·:	1930 :	126	::	:	
1813 :		::	1837	: 11	5 :	1860	: 93	::	1884 :	93	::	1908	: 9	2 ::	1931:	107		:	:
1814 :						1861		::	1885 :		::	1909	: 9	::	1932:	95	::	:	:
1815 :		::			2 :	1862	: 104	::	1886 :	82	::		:	::	1933:	96	::		:
1816 :		::		:	:	1863	: 133	::	1887 :	85	::	1910	: 10	3 ::	1934 :	109	::		:
1817 :		::		: 9	5 :			::	1888 :		::	1911	: 9	5 ::	1935 :	117	::		:
1818 :		::	1841			1865	: 185	::	1889 :	81	::	1912	: 10	l ::	1936:	118	::		:
1819 :		::						::			::	1913	: 10	2 ::	1937 :	126	::		:
		::						::	1890 :	82	::	1914	: 9	9 ::	1938:	115	::		
1820 :	106	::	1844					::	1891		::	1915			1939 :	113	::		;
		. ::		:	:		:	::			::		:	::	:		::		:

1/ Preliminary.



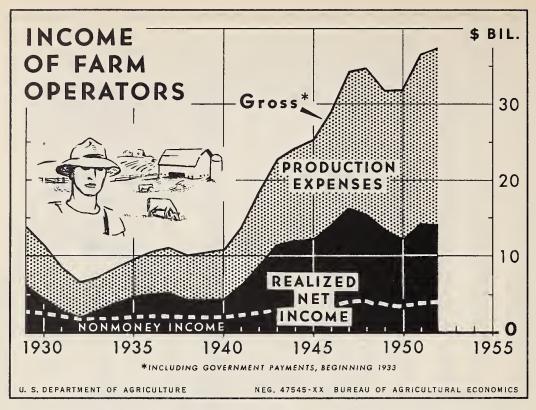
The rising tempo of economic activity created a strong demand for farm products in the last half of 1950. This, combined with short supplies of some commodities and speculation in the internationally traded farm products resulted in a substantial rise in the general level of farm product prices following the outbreak in Korea. With a general increase in supplies and a moderate weaken-

ing in demand for some tarm products, prices declined from early 1951 and in March 1952 averaged nearly 8 percent below the peak in February 1951. The parity ratio dropped during this period from 113 to 100. Average prices received by farmers rose a little from March to August and the parity ratio increased to 103.

							ual, 1910	22					
		191097	1912-	101	1914—103			-23 1918173	1920	-214 1	922151		
		191198	1913-		1915105		-148	1919197	1921-		.923159		
				By q	uartere, 1	924-36 and	d by mont	he, 1937-A	ug. 1952				
Year	Jan. 15	Peb. 15	Mar. 15	Apr. 1	5 May 15	June 15	July 1	5 Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. 15	Average
1924	:		160			159			160			161	160
1925	:	_	165	_		164	_		163		-	162	164
1926	: —		161			162	_	_	160	-		159	160
1927	:		155			159		_	159	_		159	159
1928	:		162			164			162			161	162
1929	:	-	162			161			160			159	160
1930	:		157			154			150			144	151
1931	:		138			132			126			122	130
1932	: —		117			112			110		_	107	112
1933	1		102			105			115	_	_	115 123	109
1934 1935	:		118 125			118 125			122 123			123	120 124
1936	:		122			122		_	126			127	124
1937	: 129	130	132	134	134	133	133	132	130	129	128	127	131
1938	: 127	126	126	125	125	125	124	123	122	122	122	123	124
1939	: 123	123	122	122	123	122	121	121	123	123	123	123	122
1940	: 124	124	125	125	125	123 ′	123	123	123	123	123	124	124
1941	: 125	125	126	128	129	130	133	134	137	138	139	141	132
1942	: 143	145	147	149	150	151	152	153	154	156	158	159	151
1943	: 161	164	166	168	170	171	172	17:	172	175	175	176	170
1944	: 178	179	180	181	182	182	182	183	183	183	184	184	182
1945	: 186	187	188	189	190	190	190	189	189	191	191	192	189
1946	: 193	195	196	197	199	202	210	213	212	219	224	223	207
1947	: 227	229	234	237	239	237	239	241	245	247	248	253	239
1948 1949	: 261	257	257	260	261	262	262	260	259	257 246	257	256 246	259
1747	: 255	252	255	254	253	252	250	249	248	240	245	240	250
1950	248	248	250	250	253	254	256	257	260	261	263	265	255
1951	: 272	276	280	283	282	282	282	282	282	283	284	284	281
1952	: 287	288	288	289	289	286	286	287					

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	107	105	107	106	104	103	101	100	103	102	101	100	103
1911	100	97	94	92	92	93	94	95	95	94	94	95	95
	96	97	98	102	103	101	99	98	98	100	99	98	99
1913		98	99	100	98	99	99	101	105	108	108	106	102
1914	105	106	105	103	103	102	102	101	100	97	97	98	102
1915	99	100	98	100	101	98	97	95	97	102	102	102	99
1916	105	107	108 156	109	110	111 185	113	119	127 188	133	141	142 197	119 178
1917 1918	201	150 204	203	173 202	183 200	197	184 201	185 209	217	194 215	194 212	214	206
1919 .		200	203	214	220	219	226	227	217	220	228	227	218
	:												
1920	229	229	229	235	237	236 111	229	211 121	201	188	169	149	212
1921 1922	142	130 127	127 129	118	114 133	133	115 133	127	126 127	131 133	129 139	126	124 131
	143	143	143	144	141	137	135	134	141	144	147	143 147	142
1924	14.7	14.5	139	140	138	136	139	146	170	14.7	148	151	143
	158	156	159	155	154	156	158	159	154	156	156	155	156
1926	154	154	149	151	149	147	142	140	143	139	140	138	146
1927	137	137	135	134	136	137	138	140	148	149	149	149	141
1928	148	145	14.7	150	155	150	152	146	149	148	146	148	149
1929	146	149	149	14.7	144	144	149	151	14.9	149	14.7	14.7	148
1930	145	141	136	137	134	129	118	115	119	114	110	105	125
1931		96	97	97	91	85	85	82	80	77	80	76	87
.932	71	68	70	68	63	59	63	65	66	63	63	63	65
	59	55	56	60	69	72	82	78	78	-78	80	77	70
	77	83	84	83	82	85	87	95	101	100	101	101	90
.935 .936	108	113	112 107	114	111 105	107 108	104 115	105 121	106	108 119	108	111	109
.937	126	127	131	131	129	108	127	121	121	113	119 108	122 106	114 122
.938	103	99	99	97	95	96	98	93	95	95	97	98	97
	95	95	94	94	92	90	91	90	99	98	99	98	95
					·		· ·				* *	,	
940	99	103	102	101	101	97	98	95	98	100	102	102	100
941	106	106	107	114	115	120	126	129	139	137	137	142	123
942	148	150	150	153	153	153	156	160	163	167	170	175	158
.943	181	184 196	191 199	195 199	193 196	193	191 193	191 191	192	195 196	195 198	198 202	192 196
.944 .945	204	202	204	207	204	194 209	209	207	194 202	206	211	202	206
1 1	212	212	214	215	216	209	243	247	242	268	262	262	234
	256	260	278	274	267	267	273	272	285	285	287	301	275
2 1 2	306	279	283	288	288	292	297	289	287	273	267	266	285
	265	255	258	256	253	249	246	21.14	247	242	237	233	249
.950	235	237	237	241	247	247	263	267	272	268	276	286	256
1951	300	313	311	309	305	301	294	292	291	296	301	305	302
1952	300	289	288	290	293	292	295	295					

1/ Revised January 1950. 2/ Average per unit production payments made on butterfat, milk, beef cattle, sheep, and lambe are included for the period October 1943-June 1946 inclusive.



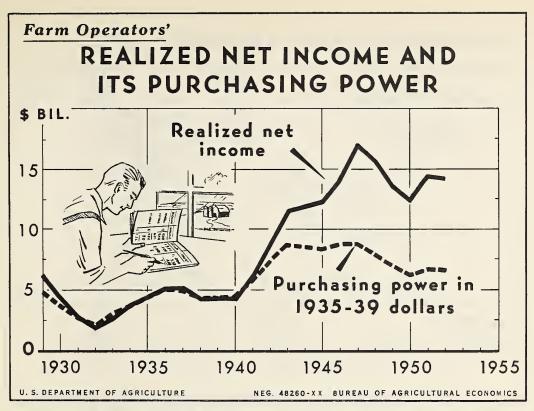
From its 1947 peak of 16.8 billion dollars, farm operators realized net income dropped steadily to a postwar low of 12.3 billion dollars in 1950. Less than half of this loss was regained in 1951, when realized net income rose to 14.3 billion dollars, and no further recovery is occurring this year. Gross farm income in 1952 is a little higher than in 1951, but the increase is more than matched by higher costs. Consequently, net income in 1952 is apparently slightly less than in 1951.

The main feature of the last five years has been the continuous squeeze of stable or rising costs of production on farmers' net income. From 1942 through 1947, farmers retained as net income about 50 percent of their annual gross income. Since then, however, expenses have taken a larger and larger proportion of gross income; and in 1952 only about 38 percent of gross income is being retained in the form of net income. This is the smallest percentage ever recorded except in the severe depression years of 1921 and 1931-33.

Gross farm income, net income, and production expenses of farm operators, United States, 1910-52

Year	: Gross farm : income 1/	Production expenses	Realized net income from agriculture 1/	::	Year	Cross		: Production : expenses	Realized net income from agriculture 1/
	: Million dollars	Million dollars	Million dollars	::		Million	dollars	Million dollars	Million dollars
1910	7,349	3,556	3,793	::	1933	. 7.	050	4,358	2,692
1911	7,075	3,595	3,480	::	1934	: 8.	465	4,699	3,766
1912	7,556	3,839	3,717	::	1935		585	5,085	4,500
1913	7,817	3,980	3,837	::	1936		627	5,563	5,064
1914	7,633	4,064	3,569	::	1937		185	6,090	5,095
1915	7,866	4,162	3,704	::	1938		037	5,805	4,232
1916	9,523	4,786	4,737	::	1939		426	6,165	4,261
917	13,145	6,097	7,048	::	-,,,	:		-,	,
1918	16,242	7,483	8,759	::	1940	10.	920	6,622	4,298
1919	17,681	8,349	9,332	::			707	7,655	6,052
-,-,	1 2,,002	0,5.7	7,55-	::	1942		592	9,743	8,849
1920	15,910	8,989	6,921	::	1943		870	11,330	11,540
1921	: 10,447	6,722	3,725	::	1944		113	12,143	11,970
1922	10,877	6,669	4,208	::	1945		323	13,037	12,286
1923	11,956	7,005	4,951	::	1946		967	14.774	14,193
924	: 12,607	7,379	5,228	::	1947	34.	002	17,228	16,774
1925	: 13,596	7,373	6,223	::	1948	34.	520	18,916	15,604
1926	13,192	7,402	5,790	::	1949	: 31.	763	18,170	13,593
1927	: 13,230	7,464	5,766	::		:			
1928	: 13,468	7,769	5,699	::	1950	32,	.086	19,742	12,344
1929	13,832	7,702	6,130	::	1951		731	22,432	14,299
.,_,	-5,05-	171	-,-5	::	1952 2/	: 37.	600	23,400	14,200
1930	: 11,420	6,990	4,430	::		:			
1931	8,378	5,549	2,829	::		1			
1932	6,400	4,502	1,898	::		:			
	:	/		::		:			

<sup>1/</sup> Not adjusted for inventory changes; beginning with 1933, includes Government payments. 2/ Tentative setimates as of September 1952.



From 1947 to 1950, farmers' dollar incomes dropped 26 percent, their purchasing power 29 percent. In 1951, farmers' dollar incomes recovered almost half of their previous drop. But because of further increases in prices paid for items used in family living, farmers' purchasing power in 1951 regained

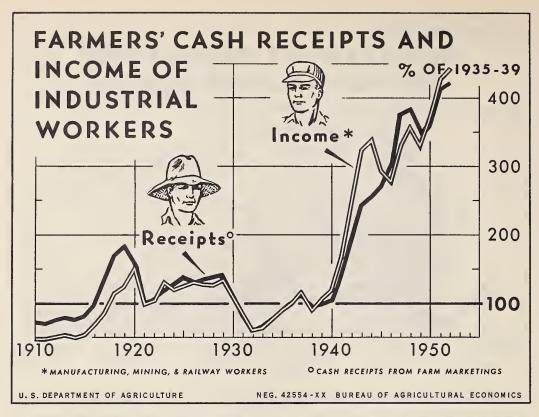
less than a sixth of its previous decline. These prices in 1952 are at a new all-time high, and farmers' purchasing power is not only less than it was in 1951 but lower than in any of the previous 10 years except 1950.

Farm operators' realized net income and its purchasing power, United States, 1929-52

Year	Realized net income	Prices paid: by farmers: for commodi- ties used in: family living: 1935-39-100:	Purchasing power in 1935-39 dollars	::	Year	: : : : : : : : : : : : : : : : : : : :	Realized net income	Prices paid: by farmers: for commodi- ties used in: family living: 1935-39=100:	Purchasing power in 1935-39 dollars
	Million		Million	::		:	Hillion		Million
	dollars	Percent	dollars	4:		:	dollars	Percent	dollars
				::		:		1010000	-
1929 :	6,130	125	با90و با	1:	1942	:	8,849	121	7,313
				::		1	11,540	134	8,612
1930 :	4,430	117	3,786	::	1944	:	11,970	1715	8,430
1931 :	2,829	100	2,829	::		:			
1932 :	1,898	86	2,207	::	1915	:	12,286	147	8,358
1933 1	2,692	87	3,094	: :	1946	:	14,193	163	8,707
1934 :	3,766	99	3,804	::	1947	\$	16,774	192	8,736
			1	::	1948	:	15,604	203	7,687
1935 :	4,500	100	4,500	::	1949	:	13,593	197	6,900
1936 :	5,064	100	5,064	::		1			
1937 :	5,095	104	4,899	::	1950	:	12,344	199	6,203
1938 :	4,232	99	L,275	::	1951	٤,	14,299	217	6,589
1939 :	4,261	97	4,393	::	1952 1		14,200	220	6,450
1940 :	4,298	98	4,386	::					
1941 :	6,052	105	5,764	::		1			
-, ,-	,.,.			::		1			

1/ Tentative estimates as of September 1952.

tncome data published periodically in Farm tncome Situation; purchasing power is net income adjusted for changes in index of prices paid by farmers for items used in family living, Agricultural Prices (BAE).



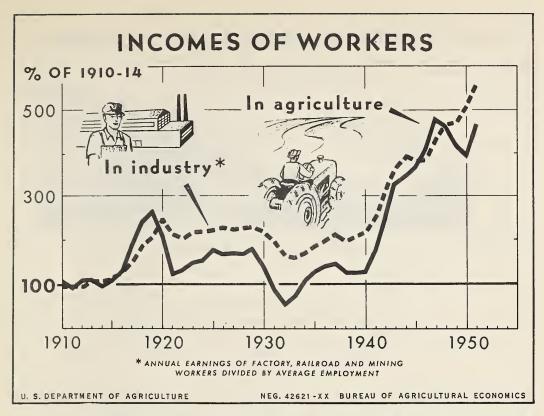
Industrial workers' income in early 1950 responded quickly to the recovery in business activity, while farmers' cash receipts continued substantially below levels of a year earlier. Cash receipts in the second half of 1950, however, rose under

the stimulus of expanding demand and rising prices following the Korean outbreak. Both cash receipts from farm marketings and incomes of industrial workers rose from 1950 to 1951 and have increased further in 1952.

Cash receipts from farm marketings and income of industrial workers, United States, 1910-52Index numbers (1935-39=100)

Year	Cash receipts from farm marketings	industrial workers	Year	Cash receipts from farm marketings	: Income of : industrial : workers : 1/	Year	Cash receipts from farm marketings	Income of industrial workers
1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1920 1921 1922 1923 1924	73 : 70 : 76 : 76 : 80 : 97 : 135 : 169 : 183 : 158 : 108 : 120 : 128	12 <sup>1</sup> 4 150 101 10 <sup>1</sup> 4 130 120	:: 1925 :: 1926 :: 1927 :: 1928 :: 1929 :: 1930 :: 1931 :: 1932 :: 1934 :: 1935 :: 1936 :: 1937 :: 1938 :: 1939	: 139 : 133 : 135 : 135 : 142 : 114 : 114 : 80 : 60 : 67 : 79 : 89 : 105 : 111 : 97 : 98	125 : 130 : 127 : 126 : 133 : 109 : 184 : 158 : 61 : 76 : 86 : 100 : 117 : 91 : 106 : :	1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951	105 139 195 243 256 269 309 373 380 351 356 410	119 167 239 323 338 292 277 330 356 327 370 428 440

<sup>1/</sup> Based largely on Bureau of Labor Statistics and Interstate Commerce Commission data. Includes wages of factory, mining, and Class I railway employees. Revised series.
2/ Tentative estimates.

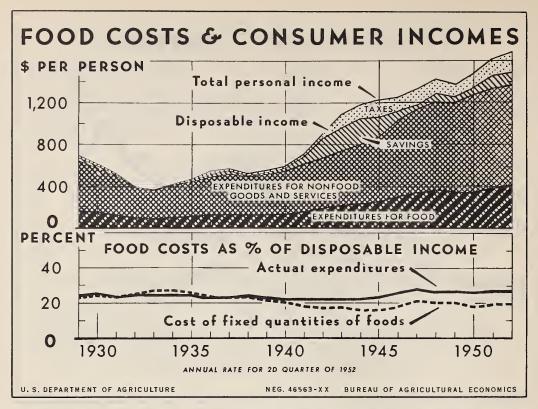


Farm output adjusts much more slowly than industrial production to short-run changes in demand and general business conditions. Demand conditions during World War II and for a while afterward brought about a sharper and greater rise in average farm income than in income of industrial workers through 1947. However, in 1948, 1949 and early 1950 weaker demand resulted in a rather sharp decline in average farm income, while industrial workers' income continued to rise. With the expansion in demand for farm products following the Korean outbreak, average farm income increased sharply from 1950 to 1951 but was still lower relative to the 1910-14 average than wage income per employed industria, worker.

Average income of agricultural and industrial workers, United States, 1910-51

	Average	: Vage	: Index numbers	(1910-14 = 100)		Average	Wage	: Index numbers	(1910-14 = 100)
Year	net income per percon engaged in agriculture	income per employed industrial worker 2/	Average net farm income per person engaged in agriculture	Wage: income per employed industrial worker : 2/	. Year	net income per person engaged in agriculture	income per employed industrial worker 2/	: Average net : farm income : per person : engaged in : agriculture :	: Wags : income per : employed : industrial : worker : 2/
	Dollare	Dollars			11 1	Dollare	Dollare		
1910 1911 1912 1913 1914 1915 1916 1917 1918 1920 1921 1922 1923 1925 1925 1926 1927 1928 1929	37h 352 37h 386 386 386 386 469 693 990 977  766 429 466 544 569 667 661 661 6627 661 663 667	605 523 604 651 654 656 740 864 1,121 1,253 1,488 1,245 1,343 1,365 1,393 1,396 1,398 1,398	101 95 101 102 98 104 127 127 241 254 207 116 126 147 154 176 167 169 167 178	99 97 97 98 103 107 121 141 183 204 213 211 203 219 229 227 226 228 230 215 194 166	:: 1933 :: 1934 :: 1936 :: 1938 :: 1938 :: 1938 :: 1949 :: 1942 :: 1942 :: 1944 :: 1946 :: 1948 :: 1949 :: 1949 :: 1950 :: 1950 :: 1951	1933 1932 1952 1957 1957 1958 1958 1958 1958 1959	950 1,039 1,118 1,195 1,292 1,200 1,276 1,341 1,559 1,908 2,240 2,133 2,140 2,140 2,140 2,133 2,533 2,648 2,572 2,901 3,121 3,416	79 106 122 137 141 121 121 121 123 347 365 408 474 455 413	155 169 182 195 211 196 208 219 254 311 365 392 379 381 432 469 473

<sup>1/</sup> Aggregate net income of farm operators (excluding value of inventory changes) plus wages of hired laborers, divided by average farm employment. (Revised Series).
2/ Annual cornings of factory, railroad, and mining workers divided by average employment. (Revised series).



Expenditures for food and meals this year are averaging about \$400 per person, a new high, but only slightly above 1951. Despite this record level, consumer's food expenditures this year make up about the same proportion of their disposable income as in recent years.

Consumers are spending a bigger part of their income for

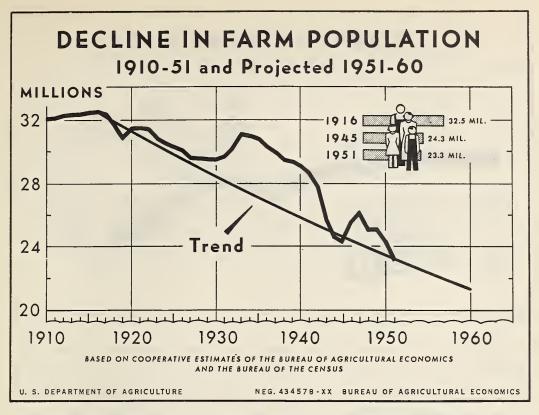
tood than in 1935-39, but this is because they are eating more and better foods at home and buying more restaurant meals than before the war. For the same food consumers bought in 1935-39 they would have spent only 19 percent of their income in 1952, compared with 23 percent in the prewar period.

Per capita food cost and expenditure related to total and disposable income, United States average, 1929-52

		:	: :		Food ex	penditure		Cost to consu	mer of fixed qui	antities of foo
_ :	Total personal	Disposable personal	: Total :			As percentage of			ing 1935-39 ave: nemeption per p	
Tear :	income 1/	income 1	: consumer goods :	Actual 1	Total	1 Disposable	: Total expendi-		As perces	tage of -
	_	:	: <i>y</i>		income	income	ture for goods and services	: 2/	Total income	Disposable income
i	Dollars	Dollare	Dollare	Dollare	Percent	Percent	Percent	Dollare	Percent	Percent
1929 #	694	673	642	160	23	24	25	155	22	23
1930 i	615	595	572 490	146	5/1	25	26	145	24	24
1931 #	520	505	490	118	23 23 23 23	23 24 24 24	24	117	22	23
1932 :	392	381	392	91 86	23	5/4	23	95	24 26	25
1933 : 1934 :	369 419	358 406	392 367 408	86	23	24	23 24	97	26	23 25 27 27 26 24 23
1954 1	468	406	408	96	23	24	5#	110	26	27
1935 <b>:</b> 1936 <b>:</b>		453	439	107	23	5#	24	120	26	26
1937	530 571	513 548	485	119	22	23	25 25 24	122	23 22	24
1937	2/4	548	518	127	55	23 24	25	126	55	23
1938 :	523	501	494	120	23	24		114	22	23
1939 :	551	533	512	120	22	23	23	112	20	zi.
1935-39 av.	529	510	490	118.6	22	23	24	118,6	22	23
1940 1	589	569 686	542	128	22	22	24	113	19	20
1941 :	710	686	613	150	21	55	24	126	18	16
1942 1	904	860	672	166	ZI,	22	28	150	17 16 14	17
1943 : 1944 :	1,092	963	743	213	20	22	29	172	16	18
1944 1	1,191	1,055	801	229	19	22	29	171	14	16
1945 : 1946 :	1,221	1,073	874	250	20	23 26	29 29 28	176	14	16
1946 1	1,249	1,117	1,032	292	23	26	28	201	16	18
1947 #	1,317	1,169	1,142	329	25	28	29 29	5/1/4	19	21
1948 :	1,420	1,277	1,206	350 340	25	27	29	256	18	20
1949 1	1,373	1,248	1,204	340	න න න න	27	28	256 243	18	19
1950 :	1,482	1.346	1,272	349	24	26	27	245	17	18
1951 1	1,637	1,346	1,340	392	24	27	29	245 274	17	19
1952 1						-,	-/			-,
let Qtr. :	1,675	1,466	1,358	401	24	27	30	277	17	19
2nd Qtr. 1	1,678	1,469	1,364	403	24	27	30	280	17	19

I) Computed from aggregate income and expenditure data of the Bur, of Foreign and Dom, Com., published in Survey of Current Business (National Income Supplement 1951 and July 1952 issue), using total U. S. population are estimated by the Bur, of the Consum and adjusted for undernumeration of children by the Bur, of Agr. Econ.

2) Cost to communes of quantities of foods representing average annual consumption per person against a calculated by taking 1955-93 is exting 1955-93 is calculated by taking 1955-93 as calculated by taking 1955-93 is calculated by taking 1955-93 as calculated by taking 1955-93 as calculated by taking 1955-93 as calculated by taking 1955-93 is calculated by taking 1955-93 as calculated by taking 1955-93 is calculated by taking 1955-93 as calculated by taking 1955-93 is calculated by taking 1955-93 as calculated by taking 1955-9



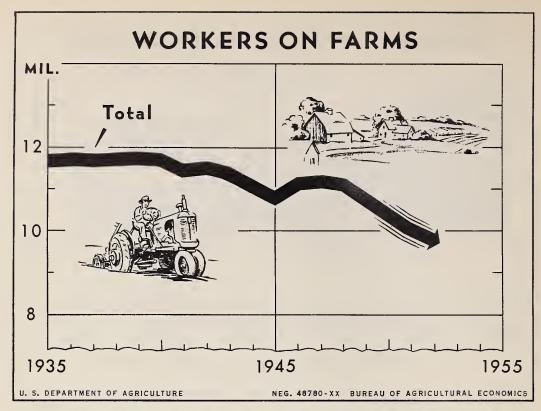
Since the peak of farm population in 1916, the trend in the number of persons living on farms has been generally downward. The depression in the 1930's brought a temporary increase, but World War II with its demand for manpower in industry and the armed forces caused a rapid loss in the farm population. The

high level of nonfarm employment prevailing since 1946, together with the defense mobilization following the outbreak of hostilities in Korea, have been conducive to a continuation of a relatively high rate of net migration from farms.

Farm population, United States, 1910-51, and projected 1951-60 1/

Year	Number of persons	::	Year ·	:	Number of persons	::	Year	:	Number of persons
(April 1)	on farms	::	(April 1)		on farms		April 1)	٠.	on farms
(April I)	on rains	::	(NOTIT I)	:	on ranns	::	MPILL I)	:	Oil Talms
		-::				::		<del>.</del>	· · · · · · · · · · · · · · · · · · ·
ECHTIANEC :	Thousands	::		•	Thousands	::			Thousands
ESTIMATES :	mousands			:	modsards	::		:	mousands
1910	32,077	::	1926	•	30,162		1942		27,895
1911		::	1927			::	1943		
	32,110	::		•	29,647	::		•	25,757
1912	32,210	::	1928		29,599	::	1944		24,647
1913 :	32,270	::	1929	1	29,564	::			04 - 10
1914 :	32,320	::		1		::	1945	:	24,342
1		::	1930	:	29,447	::	1946	:	25,543
1915 :	32,440	::	1931	:	29,723	::	1947	:	26,147
1916	32,530	::	1932	:	30,229	::	1948	:	25,093
1917 :	32,326	::	1933	:	31,198	::	1949	:	25,134
1918 :	31,741	::	1934	:	31,071	::		:	
1919 :	30,886	::		:	· ·	::	1950	:	24,335
		::	1935	:	30,887	::	1951	:	23,276
1920	31,556	::	1936	:	30,420	::		:	,
1921	31,638		1937		29,903	::		:	
1922	31,558	::	1938	•	29,573	::		:	
1923	30,873	::	1939		29,388		ROJECTION	IS 1	
1924	30,493	::	2000	:	20,000	::	10000110	:	
2001	00,430	::	1940	:	29,047	::	1955		22,402
1925	30,440		1941	:	28,786	::	1960		21,356
1250	30, 440	::	T24T		20, 100		1300		000 و ۱
:		::		:		::		:	

1/ Estimates 1910-51 prepared by Bureau of the Census and Bureau of Agricultural Economics; estimates for the years 1916-49 have been revised to be comparable with the new definition of farm population introduced in the 1950 Population Census. Projections for years after 1951 are based on the assumption that the farm population will continue the average annual rate of decline that prevailed between 1916 and 1951, an average decrease of 0.95 percent per year.



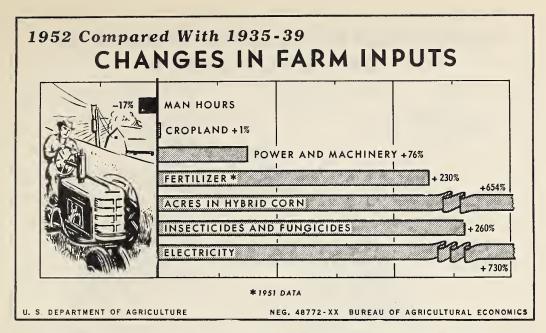
The decline in the numbers of people working on farms continued in 1952. Most of the decrease this year has been in the numbers of farm operators and the unpaid members of their the decrease in number of workers employed in agriculture.

Farm employment: Annual averages of total, family, and hired employment United States, 1910-52

(eer	*Total	employment:	Family workers	: Hired Workers	::	Year	. 1	Cotal emr	lorment:	Family workers	: : Hired worker
· Odi	:	emproyment.	Tamily Workers	: Tilled workers	::	1041	•	LOUAL CHIL	i i industrial	raming workers	:
	<del></del>	<u>-</u>			<del>::</del>		÷				
	: Tho	usands	Thousands	Thousands	::		:	Thousa	nds	Thousands	Thousands
	:				::		:				
1910	: 1	2,146	9,269	2,877	::	1933	:	11,3	47	8,861	2,486
1911	: 1	2.042	9,172	2.870		1934	:	11.2	85	3.864	2,421
1912	: 1	2.038	9,149	2.889	::	1935	:	11.6	554	9,130	2,524
1913	: 1	2.033	9,128	2,905	::	1936	:	11,6	888	8,977	2,711
1914	: 1	2,000	9,081	2,919	::	1937	:	11,6	551	8,850	2,801
1915	: 1	1,981	9,047	2,934	::	1938	:	11,6	558	8,856	2,802
1916		2.016	9.050	2,966	::	1939	:	11.7		8,915	2,808
917	: 1	1.789	8,856	2,933	::	1940	:	11.6	71	8,866	2,805
1918	: 1	1,348	8,507	2.841	::		:	-			
919		1.106	8,322	2,734	::	1941	:	11.4	19	8,652	2,757
920	: 1	1.362	8.479	2,883	*:	1942	:	11.4	58	8,689	2,769
	:			• • • • • • • • • • • • • • • • • • • •	::	1943	:	11,3	329	8.704	2,625
1921	: 1	1.412	8,511	2,901	::	1944	:	11.0		8,643	2,412
1922		1,443	8,528	2,915	::	1945	:	10.8	313	8,548	2,265
1923		1.385	8.491	2.894	::	1946	:	11.0	92	8.766	2.326
924		1,362	8.438	2,874	::	1947	:	11.1		8,759	2,407
925		1,466	8,579	2,887	::	1948	:	11.0	080	8,595	2,485
1926		1,511	8,499	3,012	::	1949	:	10.7	756	8,326	2,430
1927		1.243	8.288	2,955	::	1950	:	10.3	551	8,043	2,308
1928		1.295	8.341	2,954	::		:				•
1929		1,282	8.302	2,980	::	1951	:	10.0	22	7.799	2,223
1930		1,161	8.329	2,832	::	1952	1/:	9.7		7,590	2,190
		•			::		<b>-</b> ' :			,,000	2,190
1931		1.258	8,560	2,698	::		:				
932		1.283	8,754	2,529	::						
		-,	-,	_,020							

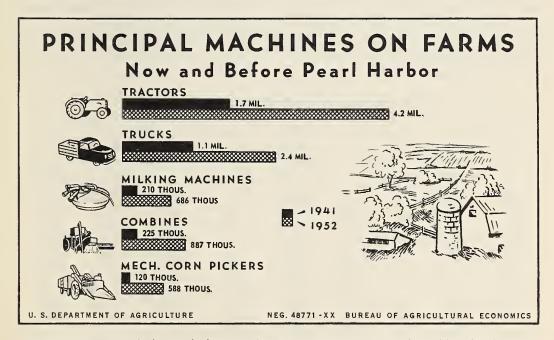
1/ Preliminary estimate.

Data published currently in Farm Labor report (BAE).



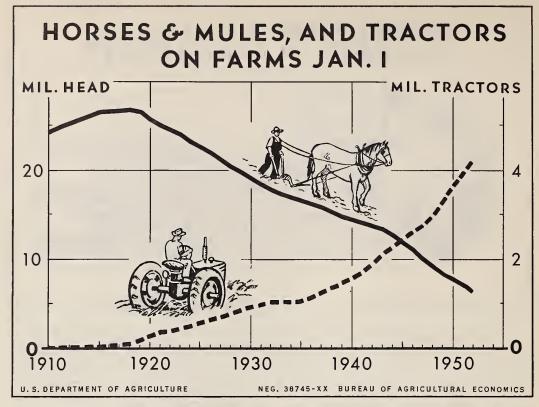
15 years were made possible largely by farmers buying and using larger quantities of production goods. Motor vehicles, machinery, and gasoline and oil are now major production inputs on farms. Greater and more widespread use of fertilizer has helped to increase production. Although hybrid seeds and in-secticides and fungicides are not large inputs in terms of costs, has increased about 40 percent since 1935-39, while total intheir use has stepped-up crop yields greatly. Use of electricity puts have risen by about one-third.

The big increases in output of food and fiber over the last on farms has expanded rapidly from a modest beginning. Expanded production of feed grains has made possible a heavier rate of feeding and greater output of livestock and livestock products. More output has been achieved with fewer man-hours of farm work as power, machinery, and other production goods



Since January 1, 1941 the increase in demano tor farm products and the decrease in number of workers on farms have helped to speed up farm mechanization. During this period numbers of farm tractors have increased about 150 percent, motor trucks on farms 120 percent, milking machines 225 percent, machinery, in total, than just before Pearl Harbor.

grain combines 300 percent, and corn pickers about 40' percent. Taking into consideration changes in numbers of all kinds ot machines, as well as of horses and mules, it appears that farmers this year have about 60 percent more farm power and



At the beginning of World War I work animals provided practically all of the power for operating our field machines and for hauling farm products to primary markets. Now, practically all of the hauling of products away from farms is done with machine power, and tractors supply 80 percent or more of the power for operating field machines. Reduction in horse and mule numbers which has been under way since 1918 has especially marked in recent years.

Use of tractor power on farms got a major start in World War I. Since 1910, annual increases in tractor numbers have occurred in all years except in the depression period of the early thirties. From January 1940 to January 1952 tractor numbers increased by more than 2.6 million or about 170 percent.

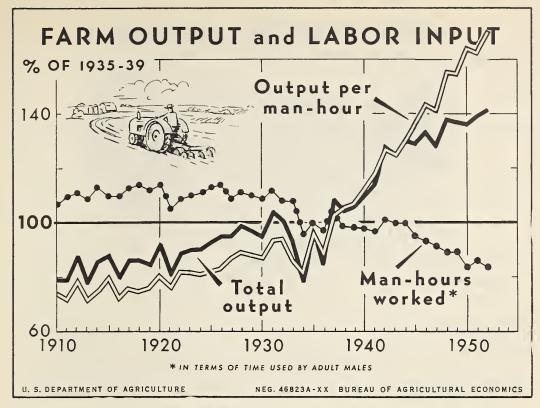
Of the 1952 tractors, a bout 4 percent were crawlers, 7 percent garden tractors and the remainder factory made wheel and homemade tractors. Of the total tractors, about 1.5 percent are "homemade".

llorses and mules, and tractors on farms January 1, United States, 1910-52

Year	: : :	Horses and mules	: : Tractors	::	Year	:	Horses and mules	: : : : : : : : : : : : : : : : : : : :	Tractors	::	Year	:	Horses and mules	: : Tractors :
	:	Thousands	Thousands	::		:	Thousands		Thousands	::		:	Thousands	Thousands
	:			::		:				::		:		
1910	:	24,211	1	::	1925	:	22,569		549	::	1940	:	14,478	1,545
1911	:	24,847	4	::	1926	:	21,986		621	::	1941	:	14,104	1/ 1,675
1912	:	25,277	8	::	1927	:	21,192		693	::	1942	:	13,655	1,885
1913	:	25,691	14	::	1928	:	20,448		782	::	1943	:	13,231	2,100
1914	:	26,178	17	::	1929	:	19,744		827	::	1944	:	12,613	2,215
1915	:	26,493	25	::		:				::	1945	:	11,950	2,422
1916	:	26,534	37	::	1930	:	19,124		920	::	1946	:	11,108	2,560
1917	:	26,659	51	::	1931	:	18,468		997	::	1947	:	10,129	2,735
1918	:	26,723	85	::	1932	:	17,812		1,022	::	1948	:	9,279	2,980
1919	:	26,490	158	::	1933	:	17,337		1,019	::	1949	:	8,498	3,315
	:			::	1934	:	16,997		1,016	::		:		
1920	:	25.742	246	::	1935	:	16,683		1,048	::	1950	:	7,781	3,616
1921		25,137	343	::	1936	:	16,226		1,125	::	1951	:	7,067	3,940
1922	:	24,588	372	::	1937	:	15,802		1,230	::	1952	2/:	6,293	4,170
1923	:	24,018	428	::	1938	:	15,245		1,370	::		٠:	,	
1924	:	23,285	496	::	1939		14,792		1,445	::		:		
_,,		,	-,,-	::	_,_,		,,,,_		-,	::				

<sup>1/19</sup>hl-1h data are revised estimates of Bureau of Agricultural Economics, adjusted to Census number; 19h5 tractor numbers from Census report.

<sup>2/</sup> Preliminary.



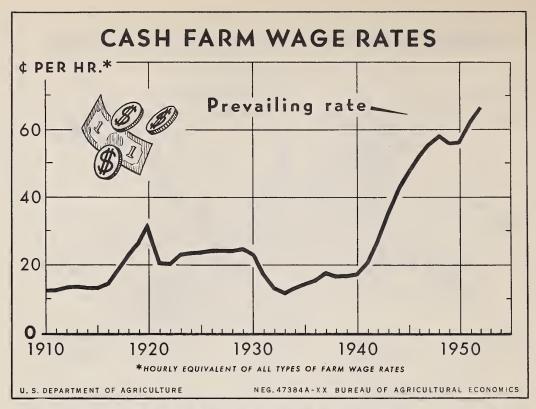
A key part of the technological revolution under way in agriculture, and largely a product of it, has been the rapid increase in output per man-hour of labor on farms. Output per man-hour is now the greatest in history. It is now nearly 2 1/3 times that of 40 years ago, with most of the gain having occurred during the last 15 years. This decade and a half witnessed

rapid progress in farm mechanization and sharp increases in yields of crops and livestock because of widespread adoption of improved farming practices. These changes have made possible a great rise in total farm output, with fewer man hours spent at farm work.

Total farm output, man-hours of farm work, and output per man-hour, United States, 1910-52 Index numbers (1935-39 = 100)

Year	Farm output	: Man-hours of : : farm work 1/:	Output per man-hour	::	Year	:	Farm output	: Man-hours of : farm work 1/	
3030	: 70	207		::	2022	:		300	06
	: 79	107	74 72	::	1933	:	93	108	86
	: 79	110	72	::	1934	:	79	96	82
1912		111	78	::	1935	:	96	100	96
1913	: 78	109	72	::	1936	:	85	97	88
	: 86	113	76	::	1937	:	108	105	103
	: 88	110	80	::	1938	:	105	99	106
1916	: 80	110	73	::	1939	:	106	99	107
1917	86	113	-76	::		:			
1918	: 86	114	75	::	1940	:	110	98	112
1919 :	85	112	76	::	1941	:	114	97	118
				::	1942	:	128	101	127
1920 :	92	114	81	::	1943	:	125	100	125
1921	81	105	77	::	1944	:	130	100	130
1922	89	109	82	::	1945	:	129	95	136
	90	110	82	::	1946	:	133	93	143
1924	90	111	81		1947		128	91	141
1925	93	113	82	::	1948	:	138	89	155
1926	95	114	83	::	1949	:	137	89	154
1927	95	109	87	::	1/4/	:	~1	0)	->4
1928	99	111	89	::	1950	:	136	83	164
1929	97	110	88	::	1951	•	139	86	162
1/27	• 71	110	00			2/-	141	83	170
1930	95	700	07	::	1952	٤/ :	TTT	0)	110
		109	87	::					
-/	104	112	93	::					
1932	: 101	108	94	::		:			

1/ In terms of the time required by average adult male workers. 2/ Preliminary.



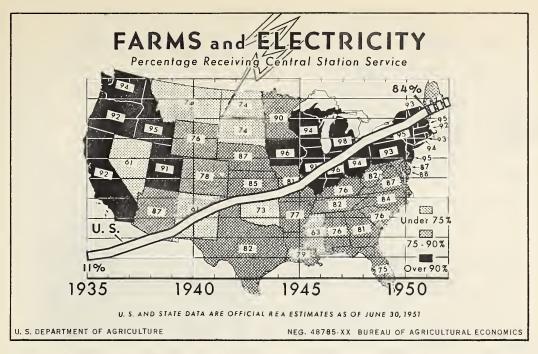
The post-World War II rise in farm wage rates was tempo-following the outbreak of hostilities in Korea owing to the rarily halted in 1949. The upward trend was resumed in 1950 tightening farm manpower situation since then.

Cash farm wage rates, United States, 1910-52

	:		::		:	::		:	::		:	::		:	_
Year	:	Rate	::	Year	: Rate	::	Year	: Rate	::	Year	: Rate	::	Year	: Rate	
	:							:						1	
	:	~	::		:	::		-	::		:	::		:	
		-						:Cents per			- ,			- ,	
	-							:_hour_1/						: hour 1/	
1010		12.5			. 31 /			: 22.8		1940	. 17 1		1050	. 56.1	
1310		10.00						: 22.00					1000		
1911	-										: 20.9			: 62.5	
	:							:							
1912	:	13.3			: 20.1			: 13.0				::	1952	: 66.5	
	:		::		:	::		:	::		:	::	2/	:	
1913	:	13.6	::	1923	: 23.0	::	1933	: 11.7	::	1943	: 35.8	::	_	:	
	:				:			:				::		:	
1914	:	13.3	::	1924	: 23.6	::	1934	: 13.0	::	1944	: 42.8	::		:	
								:				::		:_	
1915	:	13.3			: 23.8			: 14.4				::		:	
2020	:	34.0	::		:			:				::		:	
1916	:	14.6			: 24.1			: 15.4			: 52.0	::		:	
1017	:	18.4			: 24.1			: 17.3			: 55.3	::			
		70.04			: 24.1						: 55.6	::		:	
		23.0			: 24.1			: 16.8		1948		::			
	:				:						:	::		:	
1919	:	26.8			: 24.4					1949		::		:	
	:				:			:	::		:	::		:	

<sup>1/</sup> Hourly equivalent of all types of farm wage rates.

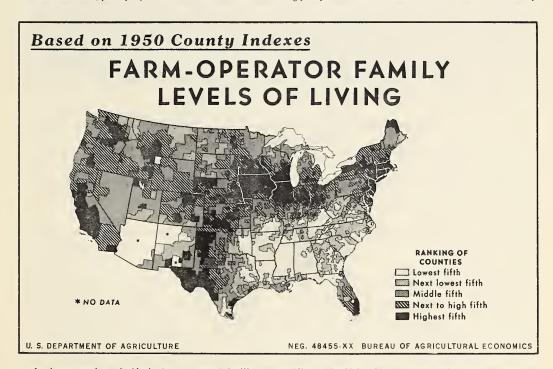
<sup>2/</sup> Preliminary estimate.



More than 84 percent of all farms in the United States now have electric service from central-station sources. In 1935 only 11 percent of our farmers had this service. Half of this great increase came about since 1945.

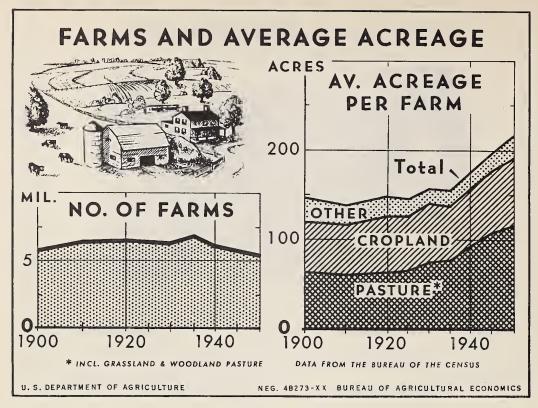
the Northeast and West have more than 90 percent of their farms electrified. Distribution lines are being extended to accomodate additional farms.

Electricity and electrical equipment are playing an increas-Nineteen states, principally in the older electrified areas of ingly important role on farms in all sections of the country.



areas More of their farms had electricity, telephones, auto- Nation. 224580 O - 52 - 4

In the areas shown in black, farm operators' families en- mobiles, and a high value of products sold. Between 1945 and joyed a higher level of living, on the average, than in other 1950, farm levels of living rose in nearly every county of the



Since 1935 the number of farms in the United States had declined 20 percent, while average acreage per farm has risen nearly 39 percent, from 155 to 215 acres. The average size of land. Additional pasture acreage has been brought into farms farm has grown rairly steadily since 1935 when the shift to mechanization became significant. At the same time, the num-acreages of both private and public land in the Western States ber of small tenant farms and sharecropper units has declined. and parts of the South. Increases of cropland resulted from Also, because of a change in the census definition of a farm, clearing, drainage, irrigation, and from plowing up grazing land many small units of the part-time and rural residence type are for wheat and other crops. no longer counted as farms.

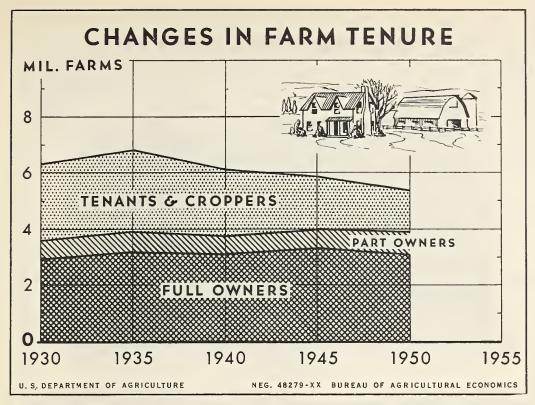
As shown by the chart above, the rise in average acreage per farm is accounted for in large part by increases in pasture since 1935 by absorption into farms and ranches of greater

Farms: Number, average size, and average acreage in cropland and pasture, United States, 1900-1950 1/

Year	: Number of : farms	: Average : size	Gropland : acreage 2/ ·	Pasture acreage 3/	: All : other
	: Number	Acres	Acres	Acres	Acres
1900	5,737,372	146	56	63	27
1910	6,361,502	138	55	60	23
1920	6,448,343	148	62	63	23
1925	: : 6,371,640	145	61	64	20
1930	: 6,288,6 <b>48</b>	157	66	74	17
1935	: 6,812,350	155	61	76	18
1940	: : 6,096,799	174	65	92	17
1945	: : 5,859,169	195	69	106	20
1950	5,382,162	215	76	115	24
	:				

<sup>1/</sup> Compiled from Bureau of the Census, Agriculture, Vol. II, Chapter I. Farms and Farm Property, 1945, pp. 5 and 8; and Bureau of the Census, 1950 Census of Agriculture, Farms, Farm Characteristics, Farm Products Release, April 20, 1952, Series AC 50-1; and U. S. Department of Agriculture, Inventory of Major Land Uses in the United States, 1945, Miscellaneous Publication No. 663.

2/ Cropland harvested, fallow, failure, cover and soil improvement crops and idle.
3/ Includes both open and grassland pasture and woodland pastured in farms.



In the decade 1940 to 1950 when the number of farm operators decreased by about 700,000, or 12 percent, there were significant changes in the tenure pattern on American farms. The number of full owners remained relatively unchanged, increasing less than one percent. The number of part owners went up substantially, with the 1950 census showing 200,000, or 34 percent. more than in 1940. The greatest change was in the number of tenants, the census indicating a decline of over

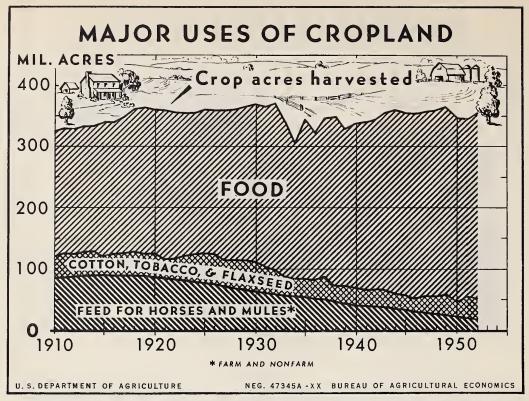
700,000, or about 40 percent. The number of croppers declined also, with 200,000, or 36 percent, fewer reported in 1950 than in 1040

From 1940 to 1950 the average size of full owner-operated farms increased 9 percent; of part owner-operated farms 4 percent; of tenant-operated farms 11 percent. The average size of cropper-operated farms decreased 6 percent.

Tenure: Farm operators, United States, 1930-50

Item :	Operators													
:	1930	: : 1935	: : 1940 :	: : 1945	: 1950									
	Humber	!lumber	Number	Number	Number									
All farms :	6 <b>,</b> 288 <b>,6</b> 48	6,812,350	6,096,799	5,859,169	5,379,250									
Full owners :	2,911,644	3,210,224	3,084,138	3,301,361	3,091,473									
Part owners	656,750	688,867	615,039	660,502	840,924									
Tenants 1/	1,943,976	2,197,003	1,856,331	1,450,750	,102,527									
Croppers :	776,278	716,256	541,291	446,556	344,326									

<sup>1/</sup> Includes managers, excludes croppers.



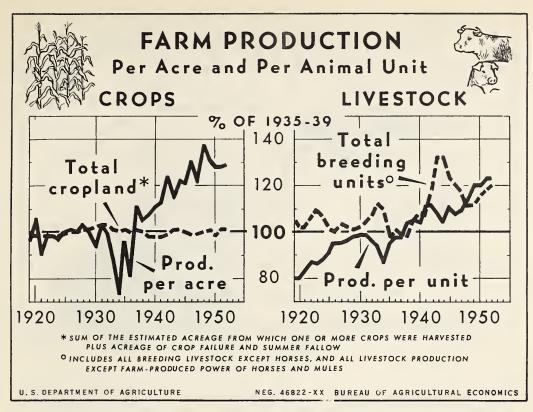
The increase in farm mechanization during the last decade and a half has been a major element in helping farmers to obtain their great increases in output during this period. The replacement of animal power by mechanical power since 1937 has released 30 million acres of cropland from production of feed for horses and mules so that it could be used for crops for

human use. The decrease in numbers of horses and mules in the Nation since World War I has released almost 70 million acres from raising of feed for work animals. Further declines in horses and mules can be expected in the future. However, with their numbers now greatly reduced from former levels, this source of added cropland for food production is rapidly drying up.

Changes in major uses of cropland, United States, 1910-52

	. Acres	age used for produ	icing:	Total :	::		:	Acres	age need for produ	icing:	Total	
Year	Feed for horses and miles 1/	Cotton, flarseed and tobacco	Food 2/	acres of harvested orops 3/	::	Tear		Feed for horees and sules 1	Cotton, flarseed and tobacco	F00d 2/	acres of harvested crops 3/	
	Million acres	Million acres	Million acres		::		:	Million acres	Million scree	Million acres	Million acre	
1910	86	35	204	325	::	1935	ï	54	31	260	345 323 347 349 330	
1911	: 87	35 39	204		::	1936	:	54 52	31 32	239 259 275	323	
1912	: 88	37	204	329	::	1937	:	51	37	259	347	
1913	: 89	37 38 39 32 35 36	206	333	::	1938	:	51 47	37 27 28	275	349	
1914	: 90	39	205	334	::	1939	:	1414	28	258	330	
1915	: 91	32	217		::		:					
1916	: 90	35	215		::	1940	:	42	28	269	339	
1917	: 90	36	223	349	::	1941	:	40	26	276 279	339 342 346 356 351 355 357 357 359 364	
1918	: 90	39	233 239		::	1942	:	39 38 36 33 31 29	28	279	346	
1919	: 89	36	239	364	::	1943	:	38	29 25 23 22	289 300	356	
	:				::	1944 1945	:	36	25	300	361	
1920	: 87	38	235 243	360	::	1945	:	33	23	299	355	
1921	: 85	31 34 40 46 49 50	243	359	::	1946	:	31	22	300	353	
1922	: 83 : 82	34	238 232	355 354	::	1947	:	29	27 30	301	357	
1923	: 82	40	232	354	::	1948	:	27 25	30	302	359	
1924	: 79 : 76	46	230 235	355 360	::	1949	:	25	34	305	364	
1925	: 76	49	235		11		ŧ					
1926	: 74	50	235		::	1950	.*	23	24	298	345 344 354	
1927	: 71	43 47	244		::	1951 4	/:	21	33	290	344	
1928	: 68	47	246	361	::	1952 4	/:	19	30	305	354	
1929	: 66 :	48	251	3-7	::		:					
1930	: 63 : 61	148	258	369	::		:					
1931	: 61	43	261	365	::							
1932	<b>5</b> 9	39	273	371	::		:					
1933	: 57	32	251	340	::		:					
1934	57 56	43 39 32 29	219	304	::		:					
	1		_		::		•					

<sup>1/</sup> Farm and nonfarm horses and mules.
2/ Derived by subtracting acree used for feed for horses and mules and acres of cotton, flaxseed and tobacco from total acres harvested.
3/ Area in 52 principal crops or estimated equivalent plus acreages in fruits, tree muts, and farm and market gardens.
4/ Preliminary.



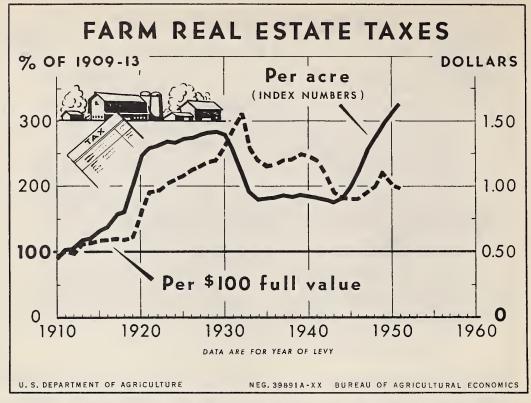
use of higher-yielding seed varieties, more spraying and dusting animals and animal products.

The upward trend in crop production per acre has been a for insect control, as well as from favorable weather. Our total chief factor making possible the large increase in farm output area of cropland has changed little since World War I. In liveduring World War II and the postwar years. Higher yields have stock production, both a greater number of breeding units and resulted primarily from greater use of fertilizers in recent years, more production per unit have increased our output of meat

Production per acre and per animal unit, United States, 1919-52 Index numbers (1935-39 = 100)

	:		: Crop pro-	:	: :Production	::		:		: Crop pro-	:	: Designation
Year			duction	. Animal	: per	::	Year	. :	Total	: duction	: Animal	: Production
		cropland :		units	: animal	::		•	cropland		: units	: animal
	:	•	acre	:	: unit	::		:		: acre	:	: unit
	:	:		<u>:</u>	<u>:</u>	::		. :		:	:	:
1010	:	100	06	300	00	::						
1919	•	100	96	105	80		1937	:	101	111	99	98
1920	•	00	30/	3.00	00		1938	:	100	105	98	104
1921	:	99	106	102	80		1939	:	98	107	105	105
1922	:	99 98	90	102	83	**		1	-0			
		98	98	106	87		1940	:	98	111	108	104
1923	:	98	98	110	86 88		1941	:	98	113	107	111
1921;	:	90	97	106	00		1942	:	99	124	118	112
1925	•	99	100	7.07	07		1943	:	101	115	132	108
1926	:	100	101	101	91		1944	:	101	122	132	104
1927	•	100	100	100	95 95	**	2010	:				
1928	•	101		103	95		1945	:	100	121	123	111
1929	•	101	103	102	96		1946	:	99	129	121	108
1929	:	101	100	101	98		1947	:	99	122	117	109
1930	:	102	ol.	3.00			1948	:	100	137	111	113
1931	:	103	94	102	99		1949	:	101	131	111	120
1932	:	103	103 99	104	99	**		:				
1933	-	101		107	97		1950	:	99	128	115	120
1934	:	100	89	112	95	**	3053	:				
1734	:	100	73	110	87		1951	- ;	101	128	118	123
1935	:	101	96	07	00		1952	<u>1</u> /:	101	129	120	123
1936		100	96 81	97	95	::		:				
17,00		100	01	101	98	::		:				

1/ Preliminary.

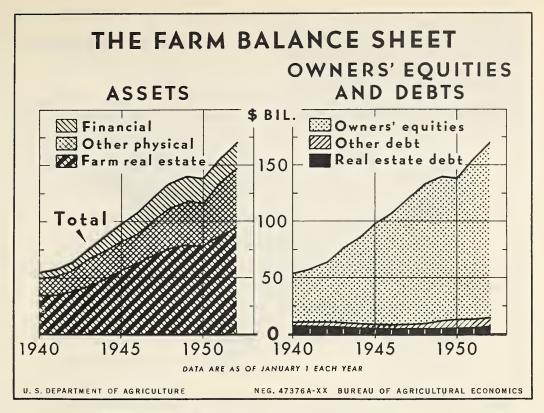


The index of taxes per acre levied by State and local governments on farm real estate advanced to 327 (1909-13=100) per \$100 of full value, however, declined in 1951 because of in 1951 from 311 in 1950. This marked the seventh significant increase since near the end of World War II and brought such to \$1.01 per \$100 of full value, in 1951 they were \$0.98 per \$100.

Taxes levied on farm real estate, United States, 1910-51 Index of taxes per acre (1909-13 = 100), and taxes per \$100 of full value

Year	: Index of : Taxes per acre : (1909-13=100) :	Taxes per \$100 s of full value :	:: :: Year	:	Index of Taxes per acrs (1909-13=100)	<u>1</u> /		Year	: Index of : Taxes per acre : (1909-13=100) :	
	:			:			::		:	Dollars
1910	: 91	.47 :	:: 1924	:	265	1.03	::	1938	183	1.19
1911	1 99		: 1925	:	270	1.07	::	1939	: 186	1.23
1912	: : 103	.49	: 1926	:	271	1.12	::	1940	: 183	1.22
1913	: : 117	•55 :	:: 1927	:	277	1.15	::	1941	: 182	1.18
1914	118	.56	: 1928	:	279		::	1942	: : 177	1.08
1915	128		:	:	281		::	1943	: 175	•95
1916	: 136		1	:	277		::	1944	181	•91
1917	151		11	:	254		::	1945	: 199	•90
	:	· · ·	1	:	220		::		: 199 : 222	· ·
1918	: 160	•57	1932	:	220	1.54	::	1946	: 222	•90
1919	: 200	•59 :	1933	:	188	1.28	::	1947	: 254	•96
1920	51गे	•79 :	: 1934	:	178	1.19	::	1948	275	1.00
1921	259	.94 :		1	180	1.15		1949	: 296	1.10
1922	: 261	.96 :	: 1936	:	181	1.16	::	1950	; 311	1.01
1923	266	1.01 :	: 1937	1	186	1.19	::	1951	327	.98

1/ Derived by relating taxes per acre to value-per-acra figures reported by Bureau of the Census for census years and estimated by Bureau of Agriculture Economics intercensal years. Taxes levied in any particular year are related to values for next succeeding year



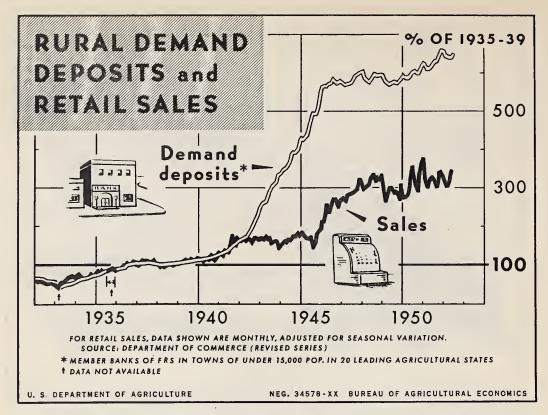
With the exception of a slight decline for 1950 the assets of agriculture have steadily increased in value since 1940. During the year ended January 1, 1952 total assets increased about 9 percent to a record total of 169 billion dollars. For the entire period 1940 to 1952 assets increased 214 percent.

Although the physical quantity of farm assets increased considerably, most of the increase resulted from higher valuations of all farm property. The table below shows the value of physical and financial assets in current dollars and in terms of 1940 dollars.

The Farm Balance Sheet, United States, January 1, 1940-52

	1940	1941	: 1942	: : 1943	: : 1944 :	: : 1945 :	1946			1949	: : 1950 :	1951	1952
	Bil.	Bil. dol.	Bil. dol.	B11. dol.	Bil.	Bil. dol.	Bil. dol.	Bil.	Bil.	B11.	Bil. dol.	Bil.	Bil. dol.
In current dollars													
Total escets	53.8	56.2	63.8	75.2	86.6	9€.6	107.6	121.0	132.6	139.1	137.7	154.3	169.0
Financial	5.0	5.5	6.7	9.1	12.1	15.7	19.3	20.9	21.8	21.7	21.6	21.9	22.9
Other physical	15.2	16.2	19.7	24.2	25.8	25.9	26.5	30.2	35.8	39.7	40.3	45.9	51.5
Real Estate	33.6	34.5	37.4	41.9	48.7	55.0	61.8	69.9	75.0	77.7	75.8	86.5	94.6
In 1940 dollars 1/													
Total essets	53.8	54.5	55.6	57.6	58.9	61.3	63.0	62.0	62.0	64.1	65.1	65.2	66,1
Financiel	5.0	5.5	5.8	7.0	8.4	10.5	12.4	11.4	10.4	10.6	10.8	10.0	9.9
Other physical	15.2	15.4	16.2	17.0	16.9	17.2	17.0	17.0	18.0	19.9	20.7	21.6	22,6
Real Estate	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6
In current dollars													
Total claims	53.8	56.2	63.8	75.2	86.6	96.6	107.6	121.0	132.6	139.1	137.7	154.3	169.0
Owners' equities	43.8	45.7	53.3	65.3	77.7	88.3	99.8	112.7	123.6	127.9	125.3	141.5	154.8
Other debt	3.4	4.0	4.1	3.9	3.5	3.4	3.1-	3.5	4.1	6.1	7.0	7.0	7.9
Real estate debt	6.6	6.5	6.4	6.0	5.4	4.9	4.7	4.8	4.9	5.1	5.4	5.8	6.3

<sup>1/</sup> These deflated data reflect changes in the quantity of the physical essets of egriculture, and changes in the quantity of goods and services that formers could purchase with their financial assets.



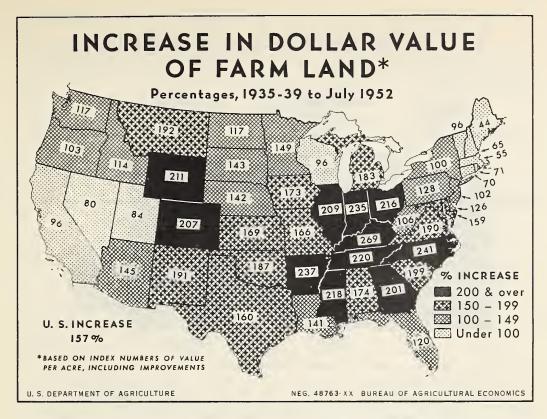
when many goods were scarce, sales failed to increase with deposits. Immediately following the war when farmers were

Before the war changes in rural demand deposits and retail catching up their purchases, sales increased faster than desales were closely related. During the high-income war years posits. However, rural deposits have continued to increase moderately and, compared with sales, remain high relative to prewar years.

Demand deposits and rural retail sales: Index numbers adjusted for seasonal variation (1935-39 = 100)

	193	2	193	33	193	ş.h	193	15	19	36	19	37	19	38	19	39	19	10
Month	Demand   deposits   1/		Demand deposits		deposits						deposits		deposits	Rural   retail  sales 2/	I deposits	Rural   retail  sales 2/	Demand deposits	
en.	1 63.7	60.0	1 51.9	49.2	57.5	74.5	76.8	82.1	88.8	90.3	104.1	1 100.1	101.5	97.9	106.1	1 103.3	115.1	125.7
leb.	1 62.6 1	58.2	1 50.4	1 48.6	1 61.4	77.5	78.0	86.9	1 88.9	1 89.2	1 103.5	1 99.5	100.6	1 95.7	1 105.1	1 106.0	115.8	113.5
iarck	1 62.2 1	56.8	1 3/	41.1	1 63.4	69.4	78.4	84.8	1 89.7	93.0			100.1			1 107.8		1 112.3
ipril	1 62.6	58.2	43.8	53.3	1 64.7	65.1	1 79.5 1	89.3	91.4	97.1		107.1		1 99.3	1 107.4	1 110.6		106.1
<del>ia</del> y	1 62.1 1	55.9	1 45.7	56.1	66.3	68.9	81.9	80.5	1 92.6	1 98.7			100.2	1 95.1	1 107.6	1110.7	118.2	113.0
une	1 60.5	55.7	48.0	56.9	1 67.2	62.5	ı 8e.8 ı	86.3	1 95.0	1 96.5	1 105.1	108.8	100.6	97.3	109.1	1 109.8	118.8	1 114.8
uly	1 58.1 1	52.6	50.2	61.7	1 68.9	68.6	1 83.0 1	87.9	100.2	1 104.1	1 106.4	108.0	101.2	99.9	1 109.6		119.1	113.6
lug.	1 56.8 1	50.7	50.4	65.1	70.3	71.5	. <i>1</i> / !	83.8		101.0		104.0						1 125.3
Sept.	1 55.1	53.5	50.4	64.0	1 71.7	1 81.4	1 1/ 1	86.3 88.5		101.7			101.4	100.8	110.7	1 110.3	120.7	1112.4
oct. lov.	1 54.1	54.7	1 51.7 1 53.0	69.2			! ¥, !			107.5		1 100.7		97.7	1112.2			123.8
000.	53.1	51.8 50.8	94.9	73.9 67.3	74.6	76.2	עעעע		103.1							117.5		129.7
	1941		1942		1943		1944		1945		1946		1947		1948		1949	
en.	129.0	125.3	164.4	164.9	249.2	166.2	335.5	150.9	1 35.4	184.5	562.0	211.3	)   571.9	267.2	602.4	305.0	595.7	316.5
eb.	1 129.9	129.4	165.6	161.6	256.7		345,8	152.8	1 429.7	183.8	1 563.0	210.3	1 566.9	266.9	1 585.5	1 299.4	578.8	283.2
tarch pril	1 131.0	122.5				163.5	350.2	158.7	1 432.2		1 567.0	229.4	569.3	1 263.7 1 278.3	1 579.2	1 302.5	576.7	1 261.3 1 290.9
iny	137.0	136.5	170.1	158.4	I 263.8 ∣ I 278.4 ∣	174.7	351.9   354.1	155.0	1 437.9	166.1	1 563.9	1 257.2 1 236.8	567.0   569.1	282.4	578.3	310.9	573.7   569.3	303.7
TEDA	139.3		177.8	165.2	268.8	164.0	366.1	159.2	1 467.2	164.5	572.7	249.5	571.8	284.0	585.8	325.6	572.4	293.2
العاد			184.2	164.0	297.4	149.7	387.7	164.5		174.1	576.1	256.6	577.5	285.6	594.1	332.7	575.2	263.7
me.	145.2	179.2	192.8	153.4	305.0	154.2	395.7	174.4	498.8	140.0	585.2	272.6	589.2	289.5	600.5	332.7	578.3	287.4
lept.	1 149.0 I	152.9	199.8	164.8	307.1	157.4	392.6	171.4		152.3	577.9	266.5	590.6	294.3	596.7	313.7	576.1	286.9
ot.	1 152.0 I	150.0		172.8	319.9		392.8	171.2				1 254.3	596.2	298.3	1 591.9	1 326.3	574.4	266.2
lov.	1 155.8 . 1	167.9	223.1				102.7			183.6	1 573.4	1 252.0	600.1	323.8	1 595.3	1 320.1	578.1	285.0
Dec.	160.8	159.8	236.5	162.8		141.2	1 426.4			193.2		265.8	601.5	319.1	596.9	334.4	1 585.3	312.2
	195	ю	19	ū	19	<b>12</b>												
an.	592.6	281.0	624.2	380.1	657.6	328.3												
feb. iarch	1 585.7	273.6	609.8	321.7	644.1     640.2	304.6												
ortl	1586.1	276.7				306.6												
iny in	1 586.6	207.2		318.1	640.9	316.5												
TUD-0	1 595.6	305.6	619.2	323.6		347.6												
D. T	601.0	363.6	622.3	329.2		3-1.0												
WE.	1 605.4	335.0	631.0	321.6	i		i											
ept.	1 598.3	302.5	632.4	302.1	1													
ot.	1 600.0 I	290.0	638.5	302.7	1	1	1											
OV.	1 610.2 1	326.3	648.4	339.0	1		1											
Dec.	1620,3 1	365.1	658.0	340.8														

y Demand deposits of number benks in places having a population of 15,000 or less in 20 of the leading agricultural States. 2/. Source: Department of Commerce. 1/ Date unevailable.



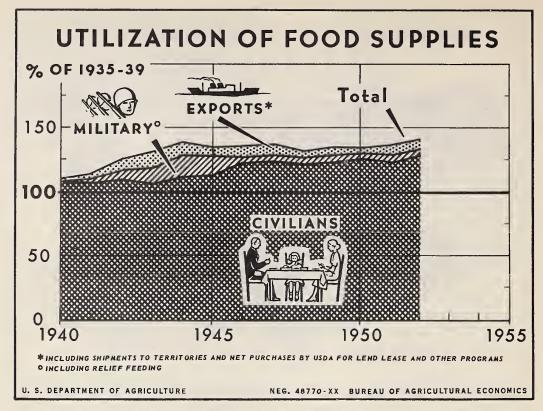
Farm land prices in July this year were about 21/2 times the 1935-39 average, reflecting the general rise in prices and incomes throughout our economy since the prewar base period. However, land prices have not increased at the same rate in all have risen less than 100 percent.

areas. Eleven States, mostly in the east central part of the country, show increases of 200 percent or more since prewar, while values in a number of others, notably in New England,

Farm Real Estate: Index numbers of average value per acre, United States, 1912-52 1/ 1935-39 = 100

	:		::		:		::		\$		1:		2	
Year	3	Index	::	Year	:	Index	::	Year	:	Index	::	Year	:	Index
	:		::		:		::		:		1 2		:	
	:		11		:		11		<u>:</u>		1:		- 2	
1912	:	117	::	1001	:	262	::	2021	:	00	::	3015		200
1912		117	::	1923	•	163	::	1934		92	::	1945	*	152
1913	:	121	::	1924		157	::	1935	•	95	::	1946		171
1/1/	•	101	::	1/24	;	101	::	1///	:	"	1:	1740	•	111
1914	:	124	::	1925	:	153	::	1936	:	99		1947	:	192
	2		::	_,_,	:	-//	::	_, , , o	:	//	: ;	-,41	;	-/-
1915	:	124	::	1926	:	150	::	1937	:	102	::	1948	:	205
	1		::		:		::		:		::		:	
1916	:	131	::	1927	:	144	2 2	1938	:	103	::	1949	1	211
	2		2 1		2		::		:		2 2		:	
1917	:	142	2 2	1928	:	142	2 2	1939	:	101	::	1950	:	201
1019	2	200	::	2000	2	-10	: :	2010	:	2.00	::	2000	2	
1918	:	156	::	1929	:	140	::	1940	:	102	::	1951	2	233
1919		169	11	1930		138	::	1941	:	103	2 2	1952	:	255
1717	•	109	::	1930		130	::	1941	:	103	::	1752	*	255
1920	•	205	2:	1931	•	128	::	1942	•	110	::		•	
_, -,	:	/	1:	-, )-	2		::	-, 40	:		::		:	
1921	:	190	::	1932	1	107	::	1943	:	120	11		2	
	1		::		:		::		:		::		:	
1922	2	168	::	1933	2	88	1:	1944	:	138	::		:	
	2		::				::-		:		::		:	

1/ All farm land with improvements as of March 1.



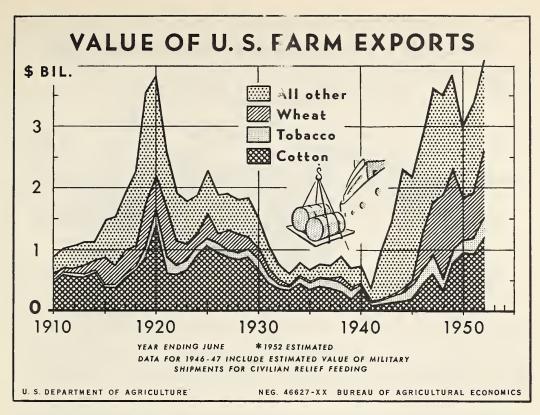
The very large output of food in 1952, together with imports

The quantity of food available for distribution in 1952 has and a moderate reduction in our stocks, made it possible for been the largest in our history. Food disappearance this year civilian consumption to increase from the previous year's greater than prewar and about 2 percent above the peak reached of food exports for rehabilitation and relief abroad remained in 1944. also has been the largest on record, more than 40 percent level even though military takings expanded and the volume large.

Total food utilization, United States, 1935-39, annual 1940-52 1/

	P	ercentage of 1	1935-39 foo	d utilization		Perc	entage of foo	d utilizat	ion in each y	ser
Yeer	Production: in U. S.	Total food utilization	Civilian	Military, including military civilian feeding	Exports and ship- ments 3/	: : Production: : in U. S. : :	Total food utilization	Civilian	Military, including military civilian feeding	Exports and ship- ments 3/
	Percent	Parcent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
1935-39	93.9	100.0	97.5		2.5	93.9	100.0	97.5		2.5
1940	107.5	109.6	107.4		2.2	95.1	100.0	98.0		2.0
1941	108.0	114.4	107.3	2.3	4.8	94.4	100.0	93.8	2.0	4.2
1942 :	118.3	125.6	109.5	7.3	8.8	94.2	100.0	87.2	5.8	7.0
1943 :	125.8	131.3	106.9	12.7	11.7	95.8	100.0	81.4	9.6	9.0
1944 :	131.5	139.9	111.4	18.4	10.1	94.0	100.0	79.7	13.2	7.1
1945 :	130.5	136.4	112.2	16.4	7.8	95.7	100.0	82.3	12.0	5.7
1946 :	131.5	136.7	122.6	4.3	9.8	96.1	100.0	89.7	3.2	7.1
1947 :	: 131.4	137.7	123.7	4.5	9.5	95.4	100.0	89.7	3.3	7.0
1948 :	125.8	132.8	121.4	4.7	6.7	94.8	100.0	91.4	3.5	5.1
1949	129.6	135.9	123.9	4.3	7.7	95.4	100.0	91.1	3.2	5.7
1950	128.6	135.4	126.0	4/2.7	6.7	95.0	100.0	93.0	1/2.0	5.0
1951 :	130.5	137.8	123.8	4/5.4	8.6	94.7	100.0	89.8	4/3.9	6.3
1952 5/ :	135.2	142.3	128.8	4/5.5	8.0	95.0	100.0	90.5	<b>4</b> /3.9	5.6

<sup>1/</sup> All figures are on en index number basis. They represent quantities of individual commodities combined by use of average farm prices in the period 1935-39.
2/ Includes both domestically produced and imported foods, and change in commercial stocks.
3/ Includes United states Department of Agriculture programs for land-lesse, UNERA and others. Excludes exports under military programs for civilian feeding in occupied areas; these are included with military purchases. Export deta beginning 1945 include transfers for relief feeding from military stocks in the United States.
4/ Excludes those civilian feeding programs which were transferred from military to ECA supervision beginning in 1950.
5/ Preliminary.



World War II the value of these exports rose rapidly, reflecting was 4.0 billion dollars, up 17 percent from the preceding year, the disruption of agriculture in Western Europe and extensive In the fiscal year 1952-53 agricultural exports are expected to U. S. foreign aid during that period. Both a large increase in be somewhat lower than in 1951-52.

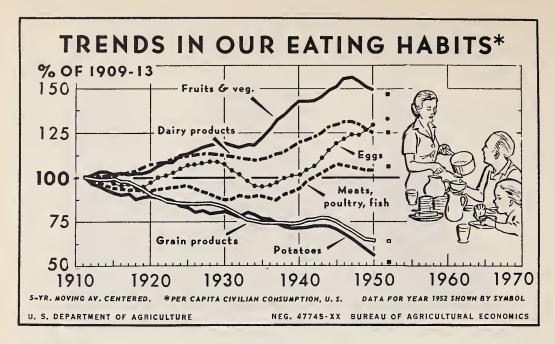
Following World War I, the value of agricultural exports fell the quantity and a larger increase in the price contributed to sharply from its 1920 peak to a low in 1941. During and after the rise after 1941. The value of agricultural exports in 1951-52

Value of exports of cotton, tobacco, wheat, and total agricultural products, United States, 1910-52 1/

Year end- ing June	Cotton 2/	Tobacco 3/	Wheat 4/	Other	Total agri- cultural products	:: Year : :: end- : : ing : : June :	Cotton 2/	Tobacco	Wheat	Other	Total agri- cultural products
	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars		Million dollars	Million dollars	Million dollars	Million dollars	Million dollars
1910 : 1911 : 1912 : 1913 : 1914 : 1915 : 1916 : 1917 :	450 585 566 547 610 373 365 519	38 39 43 49 54 44 53 60	95 71 79 142 142 428 303 391 326	286 334 360 383 306 629 795 996	869 1.029 1.048 1.121 1,112 1.474 1.516 1.966 2,279	:: 1932 : :: 1933 : :: 1934 : :: 1935 : :: 1936 : :: 1937 : :: 1933 : :: 1939 :	338 322 438 327 392 374 305 175	86 63 100 121 141 130 149 144	84 25 26 14 4 10 105 69	244 130 223 207 229 218 332 295	752 590 787 669 766 732 891 683
1918 : 1919 : 1920 : 1921 : 1922 : 1923 : 1924 : 1925 : 1926 :	654 868 1.380 599 594 657 899 1,054 914	273 233 157 146 158 132 167	693 547 844 377 276 176 404	1,828 1,650 925 787 719 624 690 644	3,579 3,850 2,606 1,915 1,798 1,867 2,280 1,892	: 1940 : 1941 : 1942 : 1943 : 1915 : 1915 : 1946 : 1947 : 1948 :	3½0 67 97 13¼ 1¼3 18¼ ¼7 591 331	65 39 7l; 102 152 235 275 32l; 205	32 25 25 33 55 80 563 877 1,361	301 219 836 1,226 1,955 1,692 1,602 1,816 1,608	738 350 1,032 1,497 2,305 2,191 2,857 3,610 3,505
1927 : 1928 : 1929 : 1930 : 1931 :	860 813 861 667 422	136 136 148 148 142	318 288 197 192 118	594 578 641 489 356	1,908 1,815 1,847 1,496 1,038	1949 : : : 1950 : : 1951 : : 1952*: : : : : : : : : : : : : : : : : : :	807 9Ц 935 1,200	225 235 273 325	1,300 661 730 1,079	1,498 1,146 1,473 1,496	3,830 2,986 3,411 4,100

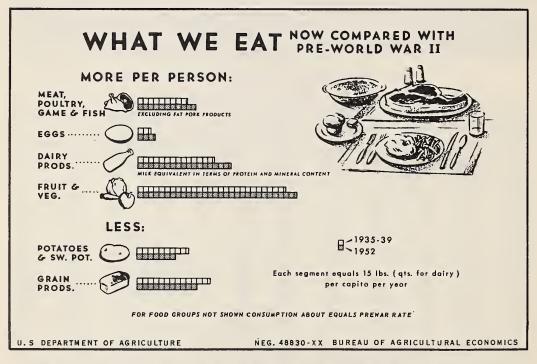
<sup>1/</sup> Includes army civilian supply shipments beginning July 1945. 2/ Excluding linters.

| July 1945. 2/ Excluding linters. | July 1945. 2/ Excluding January 1935. | Extinated.



Important changes in the pattern of food consumption per civilian have been in process since the early part of this century. On the average, consumption of dairy products and fruits and vegetables has been increasing, while that of grain products and potatoes has been moving downward. These

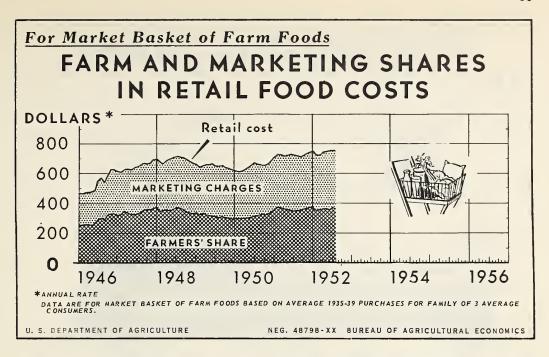
long-time movements in our eating habits have accompanied changes in consumers' incomes, noteworthy advancements in both food production and marketing techniques, and expanding knowledge of good nutrition.



People of this country now have much better diets, on the average, than before the World War II. Important factors underlying this improvement are the high level of civilian employment sumption per person at least as large as in 1952.

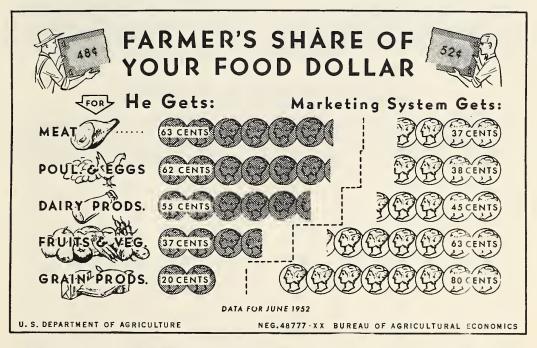
and incomes, together with the record level of food production. Prospects for the year ahead pour to a rate of civilian con-

Data for top chart obtainable on request (BAE), data for bottom chart published currently in The National Food Situation,

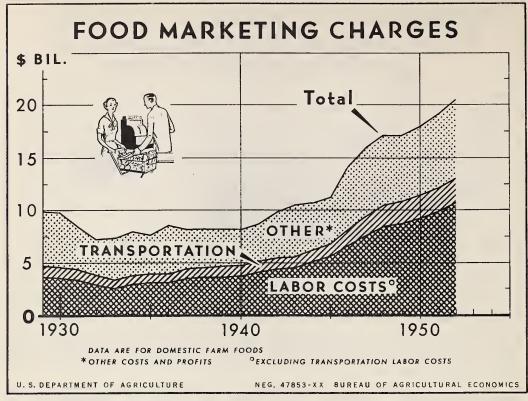


Farm prices of food products, as measured by the farm As a result, the farmer's share of the consumer's food dollar however, will probably average abour 7 percent higher in 1952.

value of the foods in the market basket, average about the in 1952 is likely to average about 48 cents, down 2 cents trom same in 1952 as in 1951. Costs of marketing these foods, 1951 but about equal to the annual averages for 1949 and 1950.



About 52 cents of every dollar consumers spent for farm products to 20 cents for grain products. Variations in the foods this year, on the average, went to pay the marketing farmer's share reflect in part the differences in costs of transcharges made after the products left the hands of farmers. portation, processing, and other marketing services involved farmers received an average of 48 cents of the food dollar. The farmer's share in June 1952 ranged from 63 cents for meat



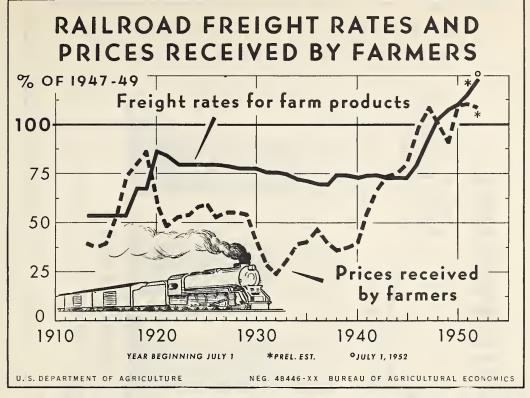
Total charges for marketing all farm food products this year will be higher than in 1951, when charges were about 7 percent higher than in 1950. These increases are the result mainly of higher marketing costs rather than an increased volume of food marketed.

Labor costs (excluding transportation labor) accounted for about half of the total marketing bill in 1951 and 1950, compared with an average of 42 percent in 1935-39. Transportation charges amounted to 12 percent of the total, compared with 11 percent in the prewar period.

The national marketing bill for farm food products: Labor, transportation, and "other" components of total charges for marketing from sale by farm producers to purchase at retail by civilian consumers, 1929-52

Year	Total : marketing : charges :		Transporta- tion	Other costs and profits	:: Year	Total : marketing : charges :	Labor cost	Transports- tion	Other costs and profits
	Bil. dol.	Bil. dol.	Bil. dol.	Bil. dol.	:: :	Bil. dol.	Bil. dol.	Bil. dol.	Bil. dol.
1929	9•9	3.7	1.0	5.2	::1941 :	8.7	4.1	1.0	3.6
1930	9.8	3.6	1.0	5.2	::1942	9.8	4.5	1.0	4.3
1931	8.4	3.4	1.0	4.0	::1943 :	10.5	4.6	1.0	4.9
1932	7.2	2.9	•9	3.4	::1944	10.7	5.1	1.1	4.5
1933	7.3	2.6	.8	3.9	::1945 :	11.2	5.6	1.2	4.4
1934	7.9	3.0	.8	4.1	::1946	14.1	6.6	1.5	6.0
1935	7.6	3.1	.8	3.7	::1947	15.9	7.5	1.8	6.6
1936	8.5	3.2	.8	4.5	::1948 :	17.1	8.4	2.0	6.7
1937	8.2	3.6	•9	3.7	::1949	17.1	8.7	2.1	6.3
1938	8.2	3.7	•9	3.6	::1950 :	17.9	9.2	2.2	6.5
1939	8.2	3.7	1.0	3.5	::1951 :	19.1	9•9	2.2	7.0
1940	8.2	3.8	1.0	3.4	::1952 <u>1</u> /:	20.5	10.7	2.3	7.5

1/ Preliminary estimates.



Freight rates on agricultural products are about 70 percent higher than at the end of World War II. No general decline is in sight. The rail freight-rate increase authorized by the Interstate Commerce Commission in April 1952 was the eleventh general increase granted since July 1, 1946.

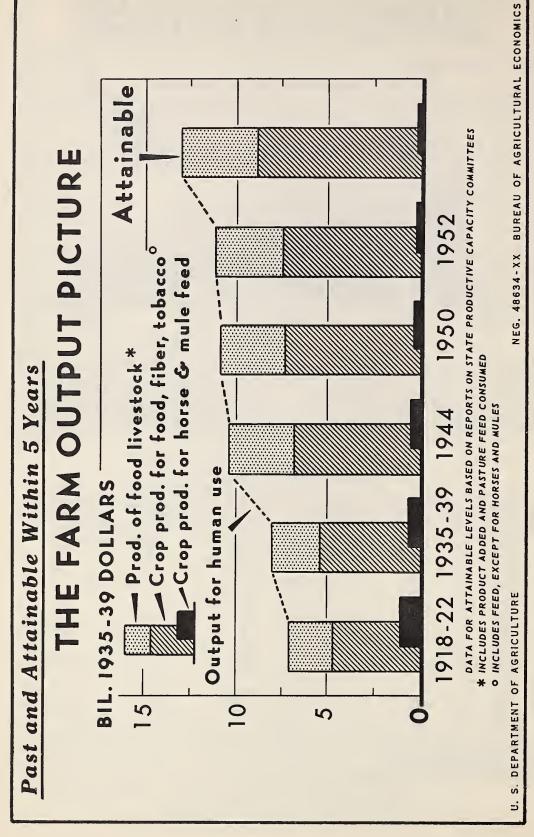
During the last few decades farm prices have undergone

wide changes in both directions but freight rates have tended to move in only one direction-upward. When farm prices advanced sharply in World War I and again in World War II, railroad freight rates caught up after a short lag. While farm prices were declining in 1948-49, railroad freight rates continued to move sharply upward.

Railroad freight rates for agricultural commodities and prices received by farmers for all farm products 1/Index numbers (1947-49 = 100)

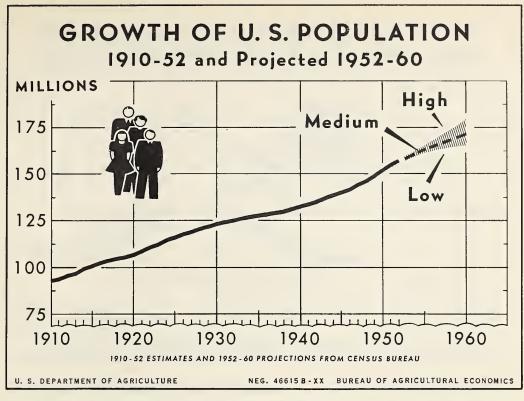
Year beginning July	Reilroad freight rates	by farmers	::	Year beginning July	Railroad freight rates	Prices received by farmers
			::		:	
1913	53		::	1934	: 72	39
1914	53		::	1935	: 71	40
1915	• 53		::	1936	: 70	47
1916	: 53		::	193 <b>7</b>	: 70	40
1917	53		::	1938	: 74	36
1918	: 67	80	::	1939	: 74	36 37
1919	: 67	86	::		:	
			::	1940	: 73	40
1920	: 86	59	::	1941	: 74	54
1921	84	• •	::	1942	: 74	67
1922	79		::	1943	73	74
1923	79		::	1944	: 73	75
1924	79		::	1945	. 73	80
1925	79		::	1946	: 79	98
					92	
1926	79		::	1947		108
1927	78		::	1948	: 102	101
1928	: 77		::	1949	: 107	91
1929	: 77	54	::			
:			::	1950	: 2/110	109
1930 :	77		::	1951	: <u>2/ 110</u> : <u>2/ 115</u>	111
1931	: 75		::	1952	: 3/ 123	<u>2</u> / 109
1932	75	24	::		:	
1933	: 74	31	::		:	
-,-,	•		::			

<sup>1/</sup> Index of freight rates for agricultural commodities based on separate indexes for livestock, meats, wheat, cotton, fresh vegetables, and fresh fruits.
2/ Preliminary estimate.
3/ Estimated from rate level in effect July 1, 1952.



If it were urgently needed, American agriculture could increase its total output by around one-fifth within about 5 years, provided there were favorable cost-price relationships during the 5-year period, as well as availability and use of greatly increased quantities of fertilizer, machinery, and other production goods, This is the con-

clusion reached by 48 State Productive Capacity Committees in an appraisal of the expansion in farm output which would be possible under the conditions specified. The increase, it was estimated, would have to come primarily from increased crop and livestock yields through greater adoption of known improved production practices.



Three hundred years ago this country had a total population of only 52,000, or less than the 1950 total for Muncie, Ind. Our population in July 1952 numbered 157 million, reflecting a growth which has been one of the major phenomena in world history. During the last decade our population has increased

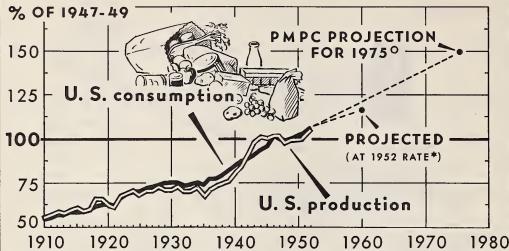
more than ever before in a 10 year period, and prospects are for continued gains in the years ahead. By 1960, it is expected that over 170 million people will be living in the United States, on the basis of the medium census projection.

United States Population, 1910-52, and Projected 1952-60 1/

Year (July 1)	Total population including armed forces overseas	: Year : (July 1)		:: :: Year :: :: (July 1) :: ::		Total population includi armed forces overseas			
Estimates	Millions	;		::	Millions	Millions	Millions		
1910 :	92.4	: 1930		:: 1950		151.7			
1911 :		: 1931		:: 1951	:	154.4			
1912 :	95.3	: 1932	124.8	1952	:	157.0			
1913 :	97.2	: 1933		11	:	-2111			
1914 :	99.1	: 1934		Projections	: Low	Medium	High		
1915 :	100.5	: 1935		••	: series	series	series		
1916	102.0	: 1936		::	:				
1917 :	103.4	: 1937		:: 1955	: 161.2	163.2	165.8		
1918 :	104.5	: 1938		11	:				
1919 :	105.1	: 1939		::	:				
1920	106.5	: 1940		11	:				
1921	108.5	1940		:: 1960 ::	165.2	171.2	179.8		
1922	110.1	: 1942		11					
1923	111.9	: 1943		11					
1924 :	114.1	: 1944		::	:				
1925 :	115.8	: 1945	139.9	::	:				
1926 :	117.4	1946		::	:				
1927 :	119.0	: 1947		11	:				
1928 :	120.5	: 1948		::	:				
1929 :	121.8	: 1949	149.1	::	:				
		:		::					

<sup>1/</sup> Compiled from reports of the Bureau of the Census.





\*PROJECTION SHOWING WHAT U.S. FOOD CONSUMPTION WOULD TOTAL IN 1960 AT THE SAME RATE OF CONSUMPTION PER PERSON AS IN 1952, ALLOWING FOR MEDIUM POPULATION INCREASE AS PROJECTED BY BUREAU OF THE CENSUS.

OPROJECTION SET FORTH IN RECENT REPORT TO THE PRESIDENT'S MATERIALS POLICY COMMISSION, REPRESENTING A 14 PERCENT INCREASE OVER 1950 IN FOOD CONSUMPTION PER PERSON AND A 28 PERCENT INCREASE IN U.S. POPULATION.

U. S. DEPARTMENT OF AGRICULTURE

NEG. 48807-XX BUREAU OF AGRICULTURAL ECONOMICS

The solid lines on the above chart trace the changes in total U. S. food consumption and domestic food production from 1910 to 1952, indicating in overall terms how nearly self-sufficient the United States has been with respect to food.

The dotted lines show two projections of possible future food consumption. Neither is a forecast of consumption, or of future food requirements. These projections, as well as the others on the following pages of this publication, are presented as tools which will be useful to analysts in studying our food consumption and food production situation.

The lower of the two projections, to 1960, shows what our food consumption would total in 1960 at the present rate of consumption per person, with the population in 1960 being

in line with the medium population growth projected by the Bureau of the Census.

The higher projection is the one set forth in the report, "Future Demands on Land Productivity," made recently to the President's Materials Policy Commission. This projection, to 1975, assumes a 14 percent rise from 1950 to 1975 in the rate of food consumption per person, along with a 28 percent increase in population. This substantially higher projection of food consumption was developed from the projected rise in disposable income per capita from \$1,300 in 1950 to \$2,000 in 1975 and an implicit assumption of the same level of retail food prices as the average for 1950.

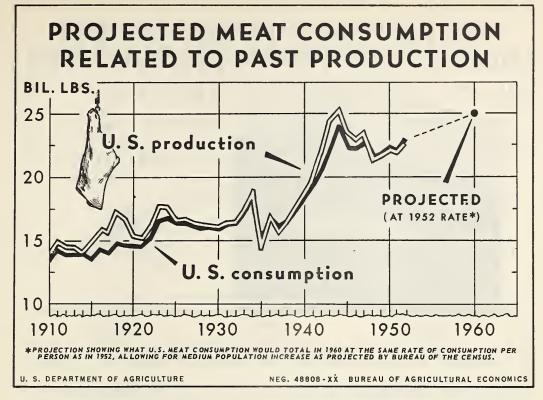
Indexes of total food consumption and production, 1910-52, and projections of consumption for 1960 and 1975  $\frac{1}{2}$ / (1947-49 = 100)

Year :	Consumption	: Production	::	Year	: Consumption	: Production	::	Year	: Consumption	Production
1010	=1		::	1007	: 72	77)	::	1943	: 00	98
1910 : 1911 :	54	55	::	1927 1928	: 73 : 74	71	::	1945	: 90 : 94	102
	55	57	::		. (4	73	::		94	
1912 :	57	58	::	1929	: 75	71	::	1945	: 97	101
1913 :	57 58	57	::		:		::	1946	: 102	102
1914 :	58	59	::	1930	: 75	71	::	1947	: 101	102
1915 :	59	61	::	1931	: 75 : 74	73	::	1948	: 99	98
1916 :	59	59	::	1932	: 74	70	::	1949	: 101	100
1917 :	60	60 66 66	::	1933	: 74	71	::		:	
1918 :	62	66	::	1934	: 76	73 68	::	1950	: 102	100
1919 :	63	66	::	1935	: 74	68	::	1951	: 104	101
:			::	1936	: 77	71	::	1952	: 107	105
1920 :	63	63	::	1937	: 77 : 78	71 74	::			
1921 :	63 62	61	::	1938	: 79	75	::	1960	: 2/117	
1922 :	66	67	::	1939	83	ή	::			
1923 :	66 68	69			3	- "	::	1975	3/ 149	
1924 :	70	71	::	1940	. As	81	::	->1>	: 2/ =-/	
1925 :	71	71 68	::	1941	: 85 : 88	84	::		:	
1926 :	73	71	::	1942	. 89	92	::		1	
1920 :	13	(1	**	1942	. 09	95	::		•	

1) Derived from index of civilian food consumption (using civilian rate of consumption for military personnel) and from the index of volume of food production for sale and farm home consumption.
2) Projection for 1960 using same rate of consumption per person as in 1952 (112 percent of 1935-39) and medium population increase as projected by Bureau of the Coosus.

Jected by Bureau of the Coosus.

3/ Projection to report to the President's Materiale Policy Commission, representing a 14 percent increase over 1950 in food consumption per person and a 28 percent increase in United States population.



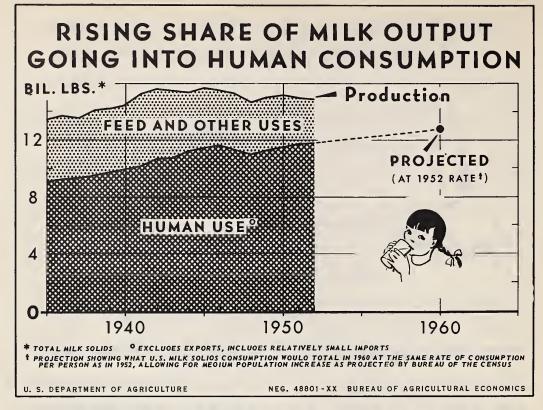
Meat production would have to expand from present levels if our projected 1960 population is to eat as much meat per person as this year-a fairly modest goal since the 1952 rate of the 1952 rate of consumption per person, the medium population producing grain and forage would be required to achieve the projected for 1960 by the Bureau of the Census would require 1960 projection. 9 percent more meat than in 1952

During the next few years a substantially rising cattle slaughter will push meat production to or above the projected level of consumption-and will likely bring lowered levels of consumption is a little below the average of recent years. At cattle prices. But in the longer future, further improvements in

Meat production and consumption, 1910-52, with consumption projected to 1960 at 1952 rate per person

:		:		: :		3		:	_	::		:		:
Year '	Produc-	:	Consump-	::	Year	3	Produc-	:	Consump-	::	Year	3	Produc-	: Consump-
:	tion	:	tion	::	10	\$	tion	:	tion	::		3	tion	: tion
:	1	:	1/	::		:		1	1/	11		:		: 1/
	1			::		3				::		:		
:	Mil. 1b.		Mil. 1b.	::		:	Mil. 1b.		Mil. 1b.	::		:	Mil. lb.	Mil. lb.
:				::		3				::		:		
1910 :	13,998		13,527	::	1925	:	16,598		16,220	::	1940		19,076	18,812
1911 :	14,869		14,264	::	1926	:	16,649		16,199	::	1941	:	19,569	19,382
1912	14,453		13,901	11	1927	:	16,321		16,048	::	1942	:	21,912	20,413
1913	14,475		13,968	::	1928	2	16,248		15,860	::	1943	2	24,482	22,134
1914	14,103		13,877	::	1929	2	16,147		15,984	::	1944	2	25,178	24,105
	,		-5,011	::	-/-/	•	,,		->,	::	_/	•	->,-10	,>
1915	14,886		13,561	::	1930	•	16,016		15,885	::	1945	•	23,691	22,310
1916	15,907		14,291	::	1931	:	16,456		16,212	::	1946		22,934	22,262
1917	15,501		13,988	::	1932	:	16,418		16,359	::	1947	:	23,338	22,814
1918	17,341		14,811	::	1933	:	17,417		17,094	::	1948	:	21,300	21,574
1919	16,642		14,596	::	1934	•	18,839		18,187	::	1949	•	21,662	21,802
1919	10,042		14,590		1734	•	10,039		10,101		1747		21,002	21,002
1920	15,334		14,489	::	וחפר	3	11, 1.02		זו. ספר	::	3000	•	00 070	00 067
				::	1935	3	14,427		14,935	3.3	1950	2	22,079	22,267
1921 :	15,178		14,539	::	1936	3	16,761		16,727	::	1951	:	21,909	22,181
1922	16,138		15,162	::	1937	3	15,709		16,257	::	1952	3	22,600	23,000
1923 :	17,708		16,492	::	1938	3	16,479		16,500	::		3		
1924	17,595		16,810	::	1939	:	17,534		17,493	::	1960	:		2/ 25,000
				::		1				::		:		

<sup>1/</sup> Consumption is total, including military.
2/ Projection fc 1960 at 1952 rate of consumption per person applied to medium population increase as projected by Burnel of the Census.



After remaining stable for more than two decades, consump- gested by a three-decade trend, and considerably below the tion of milk fat per person, in all forms, has declined slightly in the last few years. Consumption of solids-not-fat, on the other hand, has been steadily increasing even with some down turn in milk production. A projected consumption level for milk production or a pronounced shift in use of milk, especially 1960, hased on the present per capita consumption rate and the in the West North Central States. indicared popularion, would give a figure equal ro that sng-

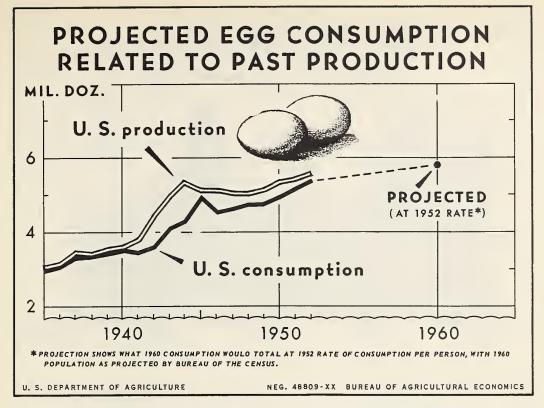
present level of production. Ohviously, of course, to utilize for food such a large proportion of the milk supply would require a further substantial shift in the geographical location of

Production and consumption of milk solids. United States, 1924-52

Year	Production	Consumption 1	/ <u>!!</u>	Year	Production	Consumption 1/
:	****		::	:		
•	Million	Million	::	:	Million	Million
	pounds	pounds	::	:	pounds	pounds
1001	20.200	~ 006	::			
1924 :	12,100	7,886	::	1940 :	14,515	9,935
	20.0/5	0.015	::	1941 :	15,238	10,115
1925 :	12,267	8,041	::	1942 :	15,659	10,728
1926 :	12,584	8,244	::	1943 :	15,424	10,742
1927 :	12,794	8,348	::	1944 :	15,397	11,203
1928 :	12,848	8,464	::			
1929 :	13,196	8,703	::	1945 :	15,736	11,470
:			::	1946 :	15,434	11,682
1930 :	13,306	8,823	::	1947 :	15,319	11,310
1931 :	13,687	8,955	::	1948 :	14,769	11,080
1932 :	13,788	9,033	::	1949 :	15,189	11,329
1933 :	13,911	8,998	::	:		
1934 :	13,515	8,997	::	1950 :	15,241	11,544
:			::	1951 :	15,097	11,730
1935 :	13,472	9,097	::	1952 2/:	14,943	11,823
1936 :	13,628	9,214	::			
1937 :	13,560	9.347	::	:		
1938 :	14,052	9,462	::	:		
1939 :	14,166	9,754	::	:		

<sup>1/</sup> Consumption is total, including military.

<sup>2/</sup> Partly forecast.



If we eat as many eggs per person in 1900 as in 1952, and our population rises in line with the medium projection of the Bureau of the Census, total egg consumption, by 1960 would be almost 10 percent above this year's high record. To support such consumption, production would have to increase by about the same percentage. Along with the rise in coosumption, more hatching eggs would be required to replenish laying flocks, as

well as to support the upward trend in broiler-fryer productioo

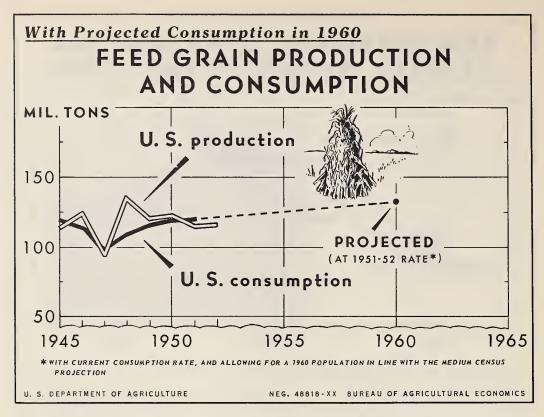
In the past decade, we have not had to expand laying flocks in the same proportion as population has grown. The steadily-increasing rate of lay per bird has just about offset the population increase in the United States. But cootioued iocreases to rate of lay are not assured, so an increase in the number of birds in laying flocks is a possibility by 1960.

Total egg production and egg consomption, 1935-52, with projection of consumption to 1960

Year	Production (including non-farm)	Consumption	Year	Production (including non-farm)	Consumption
	Million dozen	Million dozen	::	Million dozen	Million dozen
1935	3,081	2,964	:: 1945	5,154	4,912
1936	: : 3,166	3,081	:: 1946	5,130	4,538
1937	: 3,443	3,307	:: 1947	5,077	4,631
1938	3,424	3,357	:: 1948	5,032	4,769
1939	3,561	3,415	:: 1949	5,148	4,769
1940	3,639	3,508	:: 1950	5,384	4,926
1941	<b>:</b> 3,839	3,480	:: 1951	5,441	5,209
1942	: 4,455	3,647	:: :. 1952 <u>1</u> /:	5,625	5,390
1943	: 4,999	4,106	::		
1944	: : 5,365 :	4,291	:: 1960 2/:		5,820

L/ Estimated.

<sup>2/</sup> Consumption for 1960 based on projected population and current rates of utilization.



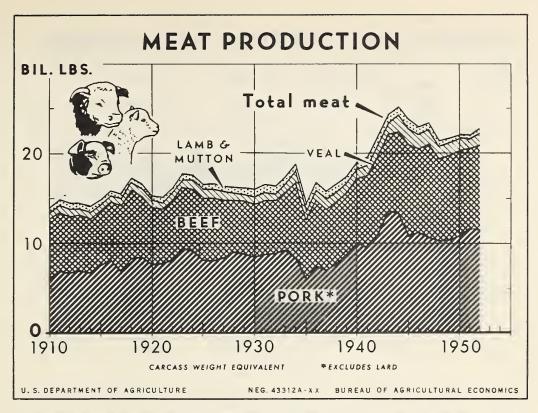
unit, if livestock production rises in line with the medium popu- requirements would be under the conditions stated. lation increase projected by the Bureau of the Census. The

Our total feed grain consumption in 1960 would be one-tenth above projection is not a forecast of our feed grain require-greater than this year, at current rates of feeding per animal ments in 1960, but does provide a useful picture of what those

Feed Grains: Production and consumption, United States, 1945-51 and projected consumption in 1960

Year	: Production	: Domestic Consumption 1/
	Million Tons	: : Million Tons
1945	: 113.8	: 119.2
1946	: 123.0	: 113.2
1947	94.1	; ; 98.2
1948	135.4	109.3
2949	120.6	115.7
1950	155.0	: 118.6
1951	: 114.0	: 2/ 120.0
1952	: <u>3</u> / 115.3	
1960		<u>4</u> / 132

1/ Domestic consumption during the October-September feeding year.
7/ Preliminary. 3/ August 1 estimate.
1/ Based on projected population and current rates of feed grain utilization.



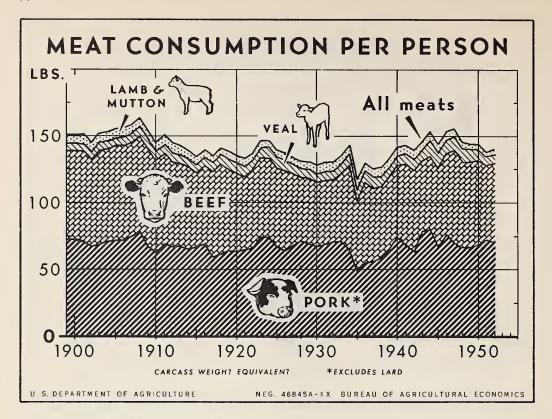
Meat production again increased moderately in 1952 after dipping slightly in 1951. The increase this year is mostly in beef. Except for 1951, meat production has increased for and about the same amount of lamb and mutton. several years with most of the gain in pork.

Production of beef will probably be stepped up materially

Meat: Production, United States, 1910-52 1/

Tear	:	Beef :	Veal	Lemb and mutton	Pork : excluding : lard :		::	Year	: : :	Beef	Veal	Lemb and mutton	Pork : excluding : lard :	Total
	:	M11, 1b.	M11. 1b.	и11. 1ъ.	M11. 1b.	M11. 1b.	::		:	Mil. 1b.	M11. 1b.	M11. 1b.	M11. 1b.	M11. 1b.
1910		6,647	667	597	6,087	13,998	::	1934	i	8,345	1,246	851	8,397	18,839
1911		6,549	666	597 693	6,961	14,869	::	1935	:	6,608	1,023	877	5,919	14,427
1912		6,234	662	735 706	6,822	14,453	11	1936	1	7,358	1,075	854	7.474	16,761
1913	:	6,182	608	706	6,979	14,475	::	1937	:	6,798	1,108	852	6,951	15,709
1914	:	6,017	569	693 605	6,824	14,103	::	1938	:	6,908	994	897	7,680	16,479
1915	:	6,075	590	605	7,615	14,886	::	1939	:	7,011	991	872	8,660	17.534
1916	:	6,460	655	585 463	8,207		::		ı					
1917		7,239	7144	463	7,055	15,501	::	1940	<b>:</b> .	7,175	981	876	10,044	19,076
1918	:	7.726	760	506	8,349		::	1941	:	8,082	1,036	923	9,528	19,569
1919	:	6,756	819	590	8,477	16,642	::	1942	:	8,843	1,151	1,042	10,876	21,912
	:		-1 -		- 61 -		::	1943	:	8,571	1,167	1,104	13,640	24,482
1920	:	6,306	842	538	7,648		1:	1944	:	9,112	1,738	1,024	13,304	25,178
1921	:	6,022	820	639	7,697	15,178	::	1945	:	10,276	1,664	1,054	10,697	23,691
1922	:	6,588	852	553	8,145	16,138	::	1946	•	9,373	1,443	968	11,150	22,934
1923	:	6,721	916	588	9,483	17,708	::	1947	1	10,432	1,605	799	10.502	23,338
1924	:	6,877	972-	597	9,149	17,595	::	1948	•	9,075	1,423	747	10,055	21,300
1925	•	6,878	989	603	8,128 7,966		::	1949	:	9,439	1,334	603	10,286	21 562
1926	•	7,089	955 867	639 629	8,430		::		:					
1927 1928		6,395 5,771	773	663	9,041		::	1950	:	9,538	1,230	597	10,714	22,079
1928	•	5,871	761	682	8,833		::	1951	:	8,843	1,061	522	11,483	21,909
1769	ī	2,011	·				::	1952 2/	:	9,600	. 1,100	600	11,300	22,600
1930	:	5,917	792	825	8,482		::		:					
1931	:	6,009	823	885	8,739		::		:					
1932	:	5.789	822	884	8,923		::		:					
1933	:	6,440	891	852	9,234	17,417	::		:					

<sup>1/</sup> Beginning 1940, data exclude meat produced in Hawait and Wirgin Islands.  $\overline{2}/$  Tentative indications.



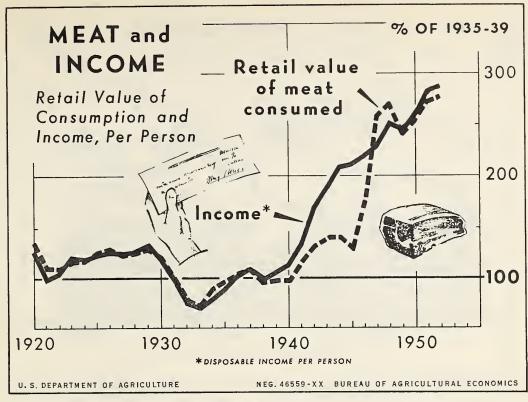
The average meat consumption per person increased to Consumption of pork per person is now declining and will not a peak in 1947, then decreased to 138 pounds in 1951. Consumption per person for all of 1952 promises to be up from 1951 by about 2 pounds, with most or all the increase in beef.

Meat: Consumption per person, by kind, United States, 1899-1952

Year	Beet		Teal	Lamb and mutton	Pork 1/	Total	::	Year	Beef	Veal	Land and mutton	Pork <u>1</u> /	Total
	Pound	e Po	nunde	Pounds	Pounds	Pounds	::		Pounds	Pounds	Pounds	Pounds	Pounds
1899	: 67.2		5.2	6.5	71.8	150.7	::	1929	49.3	6.3	5.6	69.2	130.4
1300	: 67.1		5.2	6.5	71.9	150.7	::	1930 :	43.6	6.4	6.7	66.6	128.3
1901	: 67.9		5.L	7.0	70.8	151.1	::.	1331 :	48.3	6.6	7.1	67.3	129.9
1902	: 65.0		6.0	7.1	66.7	144.8	::	1932 :	46.4	6.5	7.0	70.3	130.2
1903	: 70.9		6.1	6.9	68.2	152.1	::	1933 :	51.2	7.1	6.7	70.3	135.3
1904	: 69.6		6.0	6.5	70.6	152.7	::	1934 :	63.5	9.3	6.3	64.0	143.1
1905	: 71.3		6.6	6.3	71.0	155.2	::	1935 :	52.9	8.5	7.2	48.1	116.7
1906	: 71.3		7.0	6.3	71.0	155.6	::	1936 :		8.3	6.6	54.8	129.8
1907	: 70.6		7.2	6.3	74-1	158.2	::	1937 :	54.8	8.6	6.5	55.4	125.4
1908	: 72.1		7.2	6.3	77-7	163.3	::	1938 :	54.0	7.6	6.8	57.8	126.2
1909	: 73.5		7.2	6.7	66.4	153.8	::	1939 :	5h h	7.5	6.6	64.3	132.8
-,-,						-55*-	::			1.7		•	-,-•
1910	: 69.5		7.1	6.4	61.8	145.1	::	1940 :	54.5	7.4	6.6	72.9	141.4
1911	: 67.5		7.0	7.3	68,4	150.6	::	1941 :	60.L	7.6	6.8	67.9	142.7
1912	: 64.0		6.9	7.3 7.6	66.2	144.7	::	1942 :	60.8	8.2	7.2	63.3	139.5
1913	62.8		6.2	7.2	66.3	142.5	::	1943 :	52.9	8.2	6.4	78.5	146.0
1914	: 61.5		5-7	7.1	64.6	138.9	::	1944 :	55.3	12.3	6.6	79.1	153.3
1915	: 56.0		5.8	6.0	66.1	133.9	::	1945 :	59.0	11.8	7.3	65.2	144.3
1916	58.1		5.8 6.4	5.8	68.4	139.0	::	1946 :	61.3	9.9	7.3 6.6	75.4	153.2
	64.2		7 1	4.4	5g 5	134.2	: 1	1947 :	69.1	10.8	5.3	69.1	154.3
1917	68.0		7.1	4.7	58.5 60.6	140.5		1948	62.7	9.5	5.6	67.4	14.6
1919	: 61.0		7.8	5.6	63.4	137.8	::	1949 :	63.5	8.8	ú.ì	67.3	143.7
1717	, 01.0		1:0	7.0	0).4	20110	::	- ,-,	0,0,	0.0	4.1	01.07	24.74 (
1920	. 58.6		7.9	s h	63.1	135.0		1950 :	63.0	9.0	3.9	68.6	143.5
1921	: 55.1		7.5	5.4 6.1	64.3	133.0	::	1951 :	56.1	5.6	3.4	71.5	137.6
1922	58.6		7.7	5.1	65.3	136.7	::	1952 2/:		7.	4.	69.	140.
1923	59.2		8.1	5.3	73.7	146.3	::	1772 9:	00.		4.	07.	140.
1924	: 59.1		8.5	5.2	73.5	146.3	::						
			8.5	5.2	66.3	139.1	::						
1925 1926			8.1	5.4		137.0	::						
1926	: 59.5				63.7	134.0	::						
			7.3 6.4	5-3	67.3								
1928	: 48.1		0.4	5.5	70.5	130.8	::						

<sup>1/</sup> Excluding lard.

<sup>2/</sup> Tentative Indications.



The retail value of meat consumed has shown a tendency to level off in 1952 after climbing sharply in 1951 as consumers' incomes increased. Retail value of meat will continue to be influenced more by consumers' incomes than by any other factor, though the relationship to incomes will not be as high

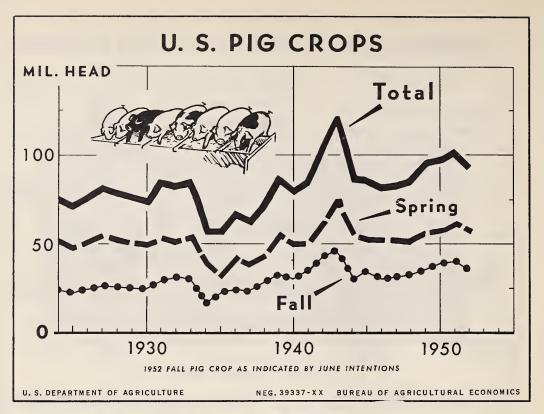
as in 1947 and 1948, and it could drift a little below an average relationship.

Except for the war and immediate post-war years, the retail value of meat consumed has generally been a nearly constant percentage of consumers' incomes.

Disposable personal income and retail value of meat consumed per person, United States, 1920-52 Index numbers (1935-39  $\Rightarrow$  100)

Year	: : ): :	Diepoeable personal income per person	Retail value of meat consumed per person	::	Year	:	Disposable personal income per person	Retail value of meat consumed per person
	1	Percent	Percent	11		-:	Percent	Percent
1920	·	126	135.7	11	1938	:	98	95.8
1921	1	99	111.0	::	1939	:	105	97.6
1922	1	104	109.6	::		:		
1923	1	119	116.5	::	1940	:	112	97.6
1924	:	118	116.8	::	1941	:	134	114.4
1925	1	123	124.7	::	1942	:	169	130.2
1926	1	126	126.8	::	1943	:	189	140.2
1927	:	124	122.3	::	1944	1	207	139.9
1928	1	126	124.1	::	1945	1	210	128.7
1929	1	132	128.2	: 1	1946	1	219	175.7
	1			: 1	1947	2	229	257.3
1930	1	117	118.9	::	1948	:	250	269.0
1931	:	99	100.0	: :	1949	:	245	242.9
1932	1	75	76.6	::		:		
1933	:	70	71.1	::	1950	:	264	253.4
1934	1	80	89.0	11	1951	:	284	271.1
1935		89	96.8	12	1952 1/	1	288	277.0
1936	1	101	102.3	: 1	_	:		
1937	:	108	107.5	::		:		
				11		:		

<sup>1/</sup> Firet half of year, seasonally corrected.



Conditions late this summer promised a moderate increase in the 1953 spring pig crop. However, price competition from expanding supplies of beef will probably prevent pig crops of the next few years from reaching the 102 million mark of 1951. Pig crops were reduced in 1952 for the first time in several fears. The spring crop was down 9 percent from a year earlier and farmers' intentions on June 1 were for a 9 percent cut in

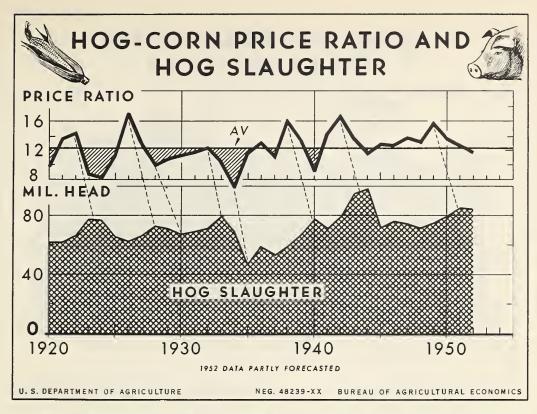
the fall crop.

The prospective large corn crop of good quality in the corn belt is favorable for an increase in the 1953 spring pig crop. However, price competition from increasing supplies of beef is already affecting prices of hogs and will likely prevent more than a small rise in numbers of spring pigs.

Pig crops: Spring, fall, and total, United States, 1924-52

	:		Pigs saved		::		:		Pigs saved	
Year	-	Spring	: Fall :	Total	_;;	Year	-	Spring	: Fall	Total
	:	Thousands	Thousands	Thousands	3		:	Thousands	Thousands	Thousands
1924	•	50,218	23,847	74,065	::	1940	:	49.584	30,282	79,866
1925	:	47.859	22,451	70,310	: :	1941	:	49,368	35,584	84,952
1926	:	50,579	24,865	75,444	::	1942	:	61,093	43,810	104,903
1927		54,502	26,744	81,246	: :	1943	:	74,223	47,584	121,807
1928	:	52,390	26,292	78,682	::	1944	:	55,754	30,905	86,659
1929	:	50,479	25,646	76,125	::	1945	:	52,216	34,611	86,827
-,-,	•	2-1411			: :	1946	:	52,191	30,503	82,694
1930		49,332	24,803	74,135	: :	1947	:	52,199	31,090	83,289
1931		53,984	29,192	83,176	: :	1948	:	50,468	33,358	83,826
1932		51,031	31,494	82,525	: :	1949	:	56,969	36,275	93,244
1933	•	53.460	30,740	84,200	: :		:			
1934	:	39,698	17,068	56,766	: :	1950	:	57,935	39,404	97,339
1935	:	32,884	23,260	56,144	::	1951	:	62,007	40,182	102,189
1936		41,422	24,303	65,725	: :	1952	:	56,607	1/ 36,500	1/ 93,107
1937		38,525	23,994	62,519	::		:		2 . ,,	
1938		43,289	28,566	71,855	::		:			
1939		53,238	33,714	86,952	: :		:			
-,,,		,,,,,,	22,1		: :		:			

<sup>1/</sup> Estimate of pigs saved during fall of 1952 based upon the farrowings indicated from breeding intentions reports and an average number of pigs saved per litter with allowance for trend.



reduced pig crops and by a cut-back in hog slaughter. Beginning late in the year. in May, slaughter was less than a year earlier and the year's

In the first 4 months of 1952, hog prices were lower than total will be down about 11/2 million head. Hog slaughter for average in relation to corn prices, thereby decreasing the prof- 1953 will be less than in 1952. However, if hog prices show itableness of hog production. The hog-corn price ratio im-proved later, but for the year as a whole will be below average. early in August, the 1953 spring pig crop may be increased a The unfavorable ratio in early 1952 is reflected by this year's little. In that event, the downtrend in slaughter would be halted

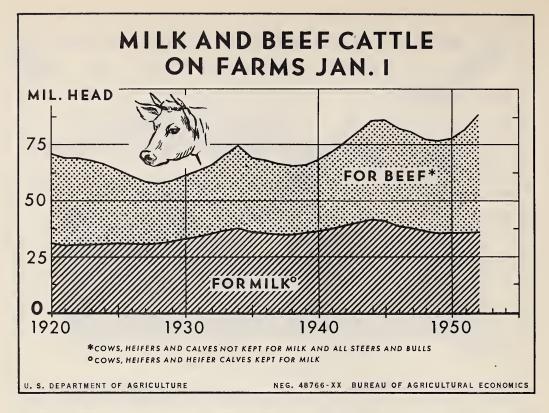
Hog slaughter and hog-corn price ratio. United States, 1920-52

Year	: : : : : : : : : : : : : : : : : : : :	Hog slaughter	Hog-corn price ratio	::	Year	:	Hog slaughter	: Hog-corn : price ratio : 1/
	:	Thousands		::		:	Thousands	
1920		61,502	9.8	::	1938	:	58,927	16.0
1921	:	61,818	13.6	::	1939	:	66.561	13.3
1922	:	66,201	14.4	::	1333	:	00,301	13.3
1923	:	77.508	8.7	::	1940	:	77,610	9.2
1924	•	76,809	8.2	11	1941	:	71,397	14.2
1925	:	, 65,508	11.4		1942		78.547	16.5
1926	:	62.585	17.0	::	1943		95,226	13.6
1927	:	66,195	12.7	::	1944	:	98,068	11.6
1928	:	72,889	9.9	::	1945	:	71,891	12.8
1929	:	71,012	10.9	::	1946	:	76,115	12.6
	:			::	1947	:	74,001	13.6
1930	:	67,272	11.4	::	1948	:	70,869	13.0
1931	:	69,233	11.7	::	1949	:	74,997	15.7
1932	:	71,425	12.3	::		:		
1933 2/	1	79,681	10.4	::	1950	:	79,263	13.7
1934	1	68,760	7.0	::	1951	:	85,581	12.4
1935	:	46,011	11.6	::	1952 3/	:	84,000	11.5
1936	:	58,730	13.0	: 1		:		
1937	1	53,715	11.1	::		:		
	:			::		:		

United States on farm basis.

3/ Partly forecast.

Includes those slaughtered for Government account.



Beef cattle numbers, now at a record high, are still increasing. They will probably continue to do so for two or three more years. Cattle slaughter is also on the upgrade, and will continue to rise in the next few years.

Increases in slaughter will be accompanied by a further adjustment of cattle prices from their 1951 highs.

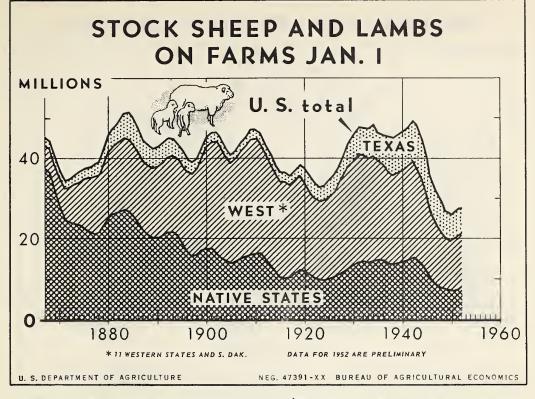
Numbers of cattle for milk increased gradually from 1920 to

the mid-1940's but are now back to their level of the late-1930's.

Milk and beef cattle on farms January 1, 1920-52

Year	‡ ar	ws, heifers nd celves for milk	t Other cettle calves	and :	All cattle and calves	::	Year	: :	Cows, heifers and calves for milk	: : : : :	Other cettle and calves 1/	: : : : :	All cattle and calves
	: 1	,000 head	1,000 he	ad	1,000 head	::		:	1,000 heed		1,000 heed		1,000 head
L920	:	30,251	40,149		70,400	::	1940	:	36,432		31,877		68,309
1921		29,796	38,918		68,714	::	1941		37,383		34,372		71,755
1922	:	30,191	38,604		68,795	11	1942	1	38,837		37,188		76,025
1923	:	30,655	36,891		67,546	::	1943	:	40,240		40,964		81,204
1924	:	30,875	35,121		65,996	::	1944	:	41,257		44,077		85,334
1925	:	31,058	32,315		63,373	::	1945	:	40,849		44,724		85,573
1926		30,856	29,720		60,576	::	1946		38,549		43,686		82,235
1927	:	30,800	27,378		58,178	::	1947	ŧ	37,683		42,871		80,554
1928	:	31,090	26,232		57,322	::	1948	:	36,169		41,002		77,171
1929		31,902	26,975		58,877	::	1949		35,270		41,560		76,830
						::							10,000
1930	:	33,082	27,921		61,003	::	1950		35,455		42,508		77,963
1931	:	33,971	29,059		63,030		1951		35,606		46,419		82,025
1932	:	35,365	30,436		65,801	::	1952	:	35,870		52,192		88,062
1933	:	36,860	33,420		70,280	::			,-,-		,-,-		22,002
1934	:	37,988	36,381		74,369	**							
1935	1	36,357	32,489		68,846	::							
1936		35,452	32,395		67,847	::		:					
1937	:	3,853	31,245		66,098	::							
1938	2	34,774	30,475		65,249			:					
1939		35,626	30,403		66,029	* *		2					
	2		J-,J		,,,	::							

<sup>1/</sup> Cows, heifers and calves not for milk, and all steers and bulls. Commonly called "beef cattle".



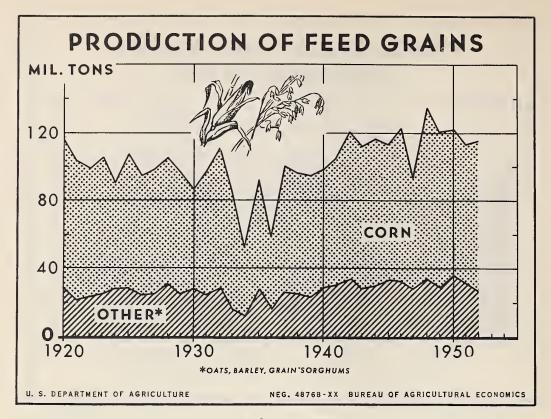
in 1950 and 1951 after 8 consecutive years of reduction and are still small. Sheep and lamb slaughter has been considerably on feed early in the year, lower prices for lambs and wool, once held.

Numbers of sheep and lambs on farms increased slowly continued competition from cattle, and dry weather in some range areas. The increase in slaughter points to no more than a small gain in numbers on farms January 1, 1953. It is unlarger in 1952 than in 1951, as a result of increased numbers likely that sheep and lamb numbers will regain the levels they

Stock sheep and lambs: Number on farms January 1, 1867 - 1952

Year	Texas	Western sheep States and S. Dak.	Hative sheep States	United:	Year	Texas	Western sheep Stetes and S. Dak.	: Native : sheep : Stetes :	: : United : Stetes :	Year	Texas	Western sheep States and S. Dak.	Native sheep States	: United : Stetes :
	Thousands	Thousands	Thousands	Thousends :	:	Thousande	Thousands	Thousands			: : Thousands	Thousands	Thousands	Thousands
				- :	:					::	:	anougung e	ZHOUBHIUG B	Elicabellas
1867	2,070	5.341	37.586		: 1897		20,699	15,403		:: 1927	: 4,607	22,437	11,023	38,067
1868 :		5.953	36,035		: 1898 :		21,598	15,849		:: 1928	: 4,979	23,942	11,768	40,689
1869	1,727	6,680	31.485		: 1899		23,295	16,849		:: 1929	5,630	25,334	12,517	43,481
1870	1,727	7,227	27,495	36,149 :	: 1900 :	2,417	25,354	17,294		:: 1930	: 6.304	26.024	13,249	45,577
1871 :		7.745	24,498		: 1901 :		26,551	17,295		:: 1931	: 6.749	27,252	13,719	47,720
1872 :		8,459	23,893		: 1902 :		27.891	16,170		:: 1932	: 6,952	26,702	14,028	47,682
1873 :		9,809	23.873		: 1903 :		27.491	14,845		:: 1933	: 7,444	25,857	14,002	47.303
1874		10,629	23,345		1 1904 :		25,620	14,286		1934	: 8,059	26,001	14,184	45,244
1875 :		13,206	22,501		: 1905 : : 1906 :		24,570	13.840			: 7,092	24.770	14.277	46,139
1877	2,896	14.099	21,152		: 1906 :		25,620 26,475	14,345 14,985		:: 1936 :: 1937	: 7,234	24,022	14,179	45,435
1878		13,965	21,791		: 1908		27,360	15,635		1938	: 9,100	22,256	13,611 13,616	45,251 144,972
1879 :	3,505	15,022	23,151	41,678 :	: 1909		28,931	15,967		:: 1939	: 9,191	22,620	13,652	45,463
1580	3,715	16,279	24,873		: 1910 :	2,190	28,770	15,979		: 1940	: 9,375	22.747	21: 201:	46.266
1881	4,230	17,000	26,141		: 1911		27.762	16,053		:: 1940	9,575	22,787	14,104 14,425	40,200
1882 :		17,607	26,412		: 1912		25,842	14,830		: 1942	: 10,332	24,112	14,902	49,345
1883 :		17,836	26,839		: 1913		25,056	13,288		1943	: 10,539	22,998	14,659	48,196
1884 :	6,600	17.926	26,575		: 1914 :		24,050	11,809		1944	: 10,117	21,060	13,093	14,270
1885 :	6,620	17.536	25,464		: 1915 :	2,240	23,598	10,425		: 1945	: 9,611	13,630	11.368	39,609
1886 :	5,675	17,448	23,531		: 1916 :		23,776	10,157		: 1946	: 9,130	16,406	9,969	35,525
1887 :	5,150	17,276	21,791		: 1917 :		22,754	10,292		:: 1947	: 8,126	14,530	9,11,9	31,805
1858 :		17.321	20,540		: 1918 :		23,270	11,184		:: 1948	: 7.395	1:,696	8,395	29,466
1889 :	5,047	17,234	20,084		: 1919 :		23,843	11,917		:: 1949	: 6,360	12,975	7,605	26,940
1890 :	5.047	17.534	20,112	42,693 :	: 1920 :	3,360	22,173	11,795		1950	: 6,467	12,267	7,428	26,182
1891 :	4,900	18,013	20,969		: 1921 :		20,624	10,952	35,426	:: 1951	: 6.746	12,666	7,839	27,253
1892 :	4,700	18,487	21,441		: 1922 :		19,689	10,026		:: 1952]	/: 6,071	13,196	8,574	27,841
1893 :	L.335	18,875	21.357		: 1923 :		19,320	9.787		:;	:			
1894 :	3,814	19,002	20,598		: 1924 :		19,508	9.726		::	1			
1895 : 1896 :	3,738	19,592	18,497 16,658		: 1925 : : 1926 :		20,407	10,048		::	Ł			
1090	3,009	17,000	10,000	39,009 :		4,134	21,165	10,420		::	:			

1/ Preliminary.

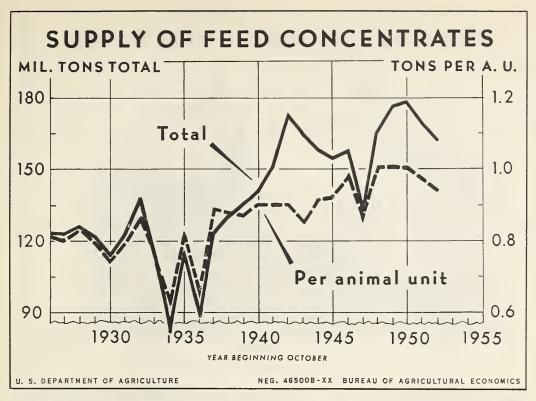


Increasing production of feed grains since before World smaller than in 1952-53. The 1952 production, estimated in War II has been accompanied by increased quantities used for August at 115 million tons, is a little smaller than in most livestock production, industrial purposes, and for export. Total post-war years, and probably will fall a little below 1952-53 disappearance of feed grains, which in the past 3 years has requirements. ranged from 120 to 125 million tons, probably will be a little

Feed grains: Acreage harvested and production, United States, 1920-52

	:	Corn	1/	Oat	te	Bax	rley	All sorghum	for grain
Year	-	Acreage	Production	Acreage	Production	Acreage	Production	Acreage	Production
	: ]	L,000 acres	1,000 tone	1,000 acree	1,000 tone	1,000 acres	1,000 tons	1,000 acres	1,000 tone
1920	:	101,359	85,977	42,732	23,109	7.439	4.105	4,177	2,528
1921		103,155	81,996	45.539	16,724	7,074	3,185	3,850	2,050
1922	;	100,345	75,805	40,324	18,366	6,601	3,670	3,519	1,435
1923	:	101,123	80,508	40,245	19,635	7,151	3,816	4,354	1.774
1924	:	100,420	62,247	41.857	22,658	7,038	3,968	3,669	1.767
1925	:	101,331	78,354	44.240	22,484	8,186	4,619	4,067	1,648
1926	:	99,452	71,315	42,854	18,447	7,917	3,985	4,361	2,037
1927	•					9,465		4,410	
	•	98,357	73,251	40,350	17,492		5,738		2,334
1928	:	100,336	74,634	40,128	21,007	12,735	7,880	4,265	2,212
1929	:	97,805	70,446	38,153	17,807	13,564	6,735	3,523	1,399
1930	:	101,465	58,244	39.847	20,393	12,629	7,239	3,477	1,052
1931	:	106,866	72,126	40,193	17,988	11,181	4,807	4.443	2,014
1932		110,577	82,050	41,700	20,073	13,206	7,185	4,400	1,851
1933		105,918	67,133	36,528	11,781	9,641	3,668	4,354	1,523
1934	:	92,193	40,570	29,455	8,708	6,577	2,817	2,396	538
1935	:	95,974	64,382	40.109	19,364	12,436	6,928	4,597	1,613
1936	:	93,154	42,159	33,654	12,681	8,329	3,546	2,793	848
1937	:	93,930	74,003	35,542	18,828	9,969	5,325	4,915	1,959
1938	:	92,160	71,365	36,042	17,430	10,610	6,159	1,699	1,882
	:	86,279	72,268	33,460	15,323	12,739	6,677	4,760	1,492
1939	:	00,219	(2,200	33,400	19,323	12,139	0,011	4,700	1,472
1940	:	86,429	68,800	35,431	19,943	13,525	7,471	6,374	2,403
1941	:	85,357	74,253	38,161	18,920	14,276	8,702	6,015	3,179
1942	:	87,367	85,920	38,197	21,483	16,958	10,307	5,991	3,070
1943	:	92,060	83,047	38,914	18,237	14,900	7,750	6,889	3,067
1944	:	94.014	86,463	39,741	18,388	12,301	6,631	9,386	5,179
1945		87,625	80,326	41,739	24,382	10,454	6,408	6,324	2,690
1946		87.585	90,078	42,812	23,641	10,380	6,361	6,669	2,969
1947		82,888	65,933	37,855	18,818	10,955	6,765	5,480	2,610
1948		84,778	100,942	39,280	23,203	11,905	7,573	7,317	3,679
1949		85,602	90,681	39,236	20,078	9,872	5,690	6,592	4,152
1950	:	01 017	05 610	10.722	00 667	11 162	7 006	10 226	6,532
		81,817	85,618	40,733	22,567	11,153	7,285	10,335	
1951		81,306	82,360	36,454	21,062	9,391	6,112	8,449	4,459
1952 2/	:	82,232	87,799	38,682	20,256	8,226	5,233	5,229	2,048

<sup>1/</sup> Production for all purposes.
2/ Preliminary. August 1 estimate.



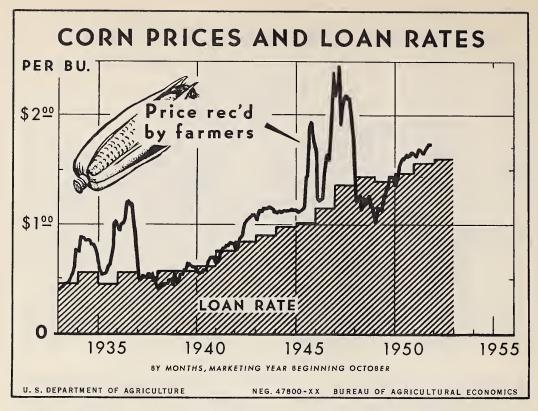
The prospective supply of all feed concentrates for 1952-53 is about equal to the 1946-50 average, although smaller in total and per animal unit than in any of the past 4 years. The number of grain-consuming livestock on farms reached a postwar high in 1951-52, but is expected to be a little smaller in 1952-53

with much of the decrease in hogs. While supplies are generally adequate for the prospective livestock to be fed, they will not permit an increase in feed grain stocks, which were reduced materially in 1951-52.

Feed concentrates: Supply, grain-consuming animal units, and supply per animal unit, United States, 1926-52

Crop year	Feed grein production 1/	Carry-over of : feed grain :	Imports of feed grein	Wheat and rye fed	Byproduct feeds 5/	Total supply	: Animal : usits fed : annually 6/	Supply per animal unit
:	1,000 tone	1,000 tone	1,000 tons	1,000 tone	1,000 tcns	1,000 tone	Thousands	Tone
1926 ;	95.784	12,364	106	1,396	13,617	123,267	152,446	0,81
1927 :	98,815	8,987	90	1,696	13,393	122,981	153,022	.20
1928 :	105,733	4.769	11	1,902	13.871	126,286	152,676	.83
1929 :	96.387	7,712	30	3,448	13,971	121,548	153,616	•79
1930 :	86,928	6,857	69	5.754	13,438	113,046	152,401	.74
1931 :	96,935	8,013	12	5.210	12,452	122,622	156,047	. 79
1932 :	111,159	10,23%	6	3,636	12,656	137,695	159,295	.86
1933 :	84,105	15,298	72	3.31	12.573	115,366	153,688	.75 .63
1934 :	52,633	12,306	1,512	3.392	12.545	82,388	131,054	.63
1935 :	92,287	3,510	682	3.870	13.872	114,221	138,509	. 82
1936 :	59,234	10,962	3.254	2,042	14,204	. 89,696	137,612	.65
1937 :	100,115	3,818	60 63	4,732	14,190	122,915	137,678	. 89
1938 :	96,836	14.260		և,2կկ 4,310	14,778 14,928	130,181	148,501 156,043	.87
1939 :	95,760	20,710	239	4,310	14,760	130,741	170,043	*01
1940 :	98,617	22,831	191	2,604	16,260	140,503	155,957	.90
.941 :	105.054	23.077	80	5,922	16,620	150,753	167,343	.90
942 :	120,730	18,526	2,297	12,906	17,950	172,459	192,447	.90
943 :	112,101	17,792	2,146	14,312	18,190	164,541	193,160	.85
1945 :	116,661	11,619	1,994	9,792	13,940	157,906	173,372	.91
946 :	113,506	14,860	233	7,996	17,711	154,606	167,712	.92 .98 .86
1947 :	94,126	10,564 13,842	122	4.012	19,466	157,513	160,300	.98
949 :	135,397	7,811	125 611	5,568	18,975	132,636	154,036	.86
1949 :	120,601	30,351	756	2,802	20,049 20,681	166,669	160,051	1.04
:	200,001	3~1371	120	3,834	20,001	176,223	166,121	1.06
1950 :	122,002	30,615	993	3,018	21,850	178,483	172,172	1.04
951 7/ :	113,993	23,677	1,200	4,000	21,800	169,670	175,000	•97
1952 3/ :	115,336	20,000	1,000	4,000	21,500	161,836	172,000	.94

<sup>1/</sup> Corm for all purposes, cats, barley, and sorghum grains.
2/ Stocks in all positions, including interior mill, elevator, and variabouse stocks, 1943-22. Core stocks and sorghum grain stocks (1947 to date) on October 1, cats July 1, non-1841, 1963-31, July 1, non-1842. Date on stocks at interior mills, elevators, and variabouses not available prior to 1943.
3/ Corm, cats, and barley grain, year beginning October.
5/ Will byproducts, cilceed cakes and meals, animal and marine protein feeds, year beginning October.
5/ Will byproducts, cilceed cakes and meals, animal and marine protein feeds, year beginning October.
6/ Year beginning October 1, Veighted as follows: Number on January 1 of milk cover and heifer 2 years old and over, 1,00; heifers and heifer calves, 0,40; heef cover, 0.16; cattle on feed, 2.1: all other cattle, 0.14; stock sheep, 0.022; sheep and lashs on feed, 0,12; horses and miles 2 years and over, 1.3; colts, 0.15; heas and pulled, 0.055; number of hogs during the year, 0.70; chickans raised, 0.019; commercial broilers raised, .0114; and turkeys raised, 0.076, I/ Freliminary.
6/ August 1 estimates.



Corn prices have been above the support level in most years since 1933, when the Government loan program started. In a number of years, the United States average price has dropped below the support at harvest time, but in only 2 years, 1938-39 and 1948-49, has it remained below for the entire season. Corn

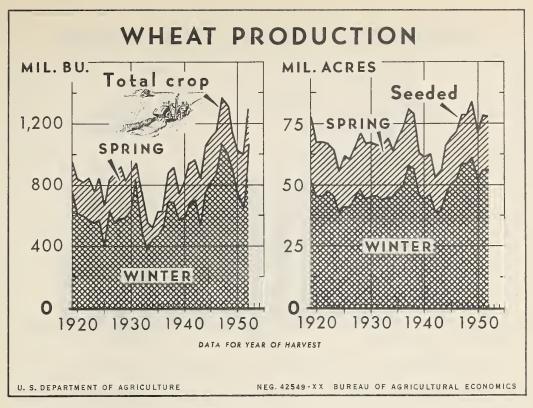
prices have advanced sharply from the low level reached in 1949, influenced by strong demand and smaller supplies. The 1952-53 season promises to be another year of generally strong demand, and the support price will be a little higher than in 1951-52.

Corn: Average price received by farmers and national average price support per bushel, by months, United States, 1933-52

Year :		-			<del></del>		:	:	1	·	<del></del>		: Price
begin-:	Oct.	: Nov.	: Dec.	: Jan.	: Feb.	: Mar.	: Apr.	: May	: June	: July	: Aug.	: Sept.	
ning :	15	: 15	: 15	: 15	: 15	: 15	: 15	: 15	: 15	: 15	: 15	: 15	: port
Oct. :		:	1	1	1	,	;	1	1		1	1	1 1/
:	Cente	Cente	Cente	Cente	Cente	Cents	Cents	Cents	Cents	Cente	Cents	Cents	Cente
1933 :	38.8	40.6	42.0	43.9	45.6	47.1	47.1	48.6	56.0	59.2	72.7	77.4	45
1934 :	76.7	75.7	85.3	85.3	84.5	82.7	85.2	84.8	83.3	82.4	80.8	78.0	55
1935 :	71.8	56.4	53.0	53.5	55.5	56.4	57.2	60.0	61.3	80.2	103.7	104.7	46
1936 :	97.9	94.6	95.6	100.6	103.6	105.4	119.1	121.2	117.2	118.1	102.6	93.9	55
1937 :	58.9	48.0	48.5	52.2	51.7	51.3	52.7	52.7	52.3	53.7	48.5	48.0	50
1938 :	41.9	40.0	43.1	45.1	43.9	44.4	45.4	48.3	49.9	47.8	45.7	56.2	5 <b>7</b>
1939 :	47.6	46.8	50.3	53.2	54.7	56.0	58.6	63.4	63.5	63.1	63.1	61.9	57
1940 :	59.4	56.8	54.5	56.0	56.0	57.1	62.0	65.9	68.3	69.6	70.0	70.8	61
1941 :	64.9	63.7	66.9	72.7	76.6	78.4	79.7	81.4	81.9	83.1	83.4	82.6	75
1942 :	77.5	75.9	80.2	88.0	90.4	94.8	100.2	103.4	106	108	109	109	83
1943 :	107	105	111	113	113	114	115	115	115	117	117	116	90
1944 :	113	106	106	107	106	107	107	108	111	112	113	112	98
1945 :	113	111	109	110	111	114	116	135	142	196	180	173	101
1946 :	169	127	122	121	123	150	163	159	185	201	219	240	115
1947 :	223	219	237	246	192	211	219	216	216	202	191	178	137
1948 :	138	121	123	125	112	118	122	122	121	125	118	116	144
1949 :	109	102	113	115	116	119	126	134	136	144	144	144	140
:													
1950 :		137	145	154	160	160	162	164	162	163	165	165	147
1951 :	164	162	169	168	165	165	168	170	173	173	173	6	157
1952 :													2/160

 $\frac{1}{r}$  Average price support in the United States. Price supports varied by counties for the years 1941 through 1951; prior to 1941 there was a flat loan rate to all eligible producere.

 $\frac{2}{P}$  Preliminary; 90 percent of parity as of January 15. The loan rate will be increased to reflect 90 percent of parity at the beginning of the 1952-53 season if the parity price is higher at that time than on January 15.



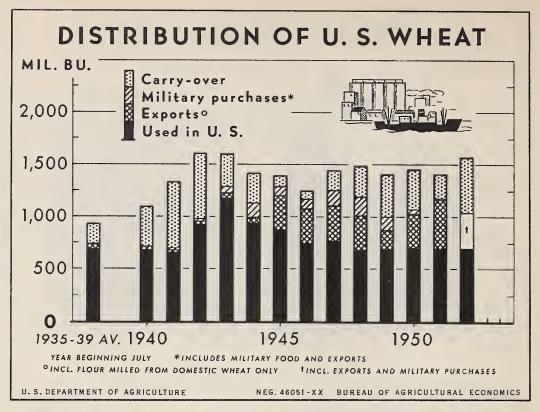
This year's wheat crop, estimated at 1,298 million bushels as or August 1, has been exceeded only by the 1,359 million bushels in 1947. Yields per seeded acre were very good in the 8 years ending with 1948, averaging 16.3 bushels. They were again very good in 1952 at 16.7 bushels. Poor growing conditions in 1949, 1950, and 1951 reduced yields to 13.1, 14.3 and 12.7 bushels.

The national wheat production goal for the 1953 harvest calls for 72 million acres. This compares with 77.5 million acres seeded for the 1952 crop and the 1942-51 average of 70.6 million acres. Average yields on the goal acreage would result in a crop of about 1,080 million bushels. This would be enough to meet anticipated export and domestic requirements and probably add some to reserves on July 1, 1954.

Wheat, all and winter: Acreage, yield, and production, United States, 1919-52

Year	:	All			Winter	::	Year		All			Winter	
of har- vest	Seeded acreage	Yield per seeded acre	Produc- tion	Seeded acreage	Yield per seeded acre	Produc- tion	of har- vest	Seeded acreage	Yield per seeded acre	Produc- tion	Seeded acreage	Yield per seeded acre	Produc tion
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 :: bushels		1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels
1919	77,440	12.3	952,097	51,391	14.6	748,460 ::	1939	62,802	11.8	741,210	46,154	12.3	565,672
1920 1921 1922 1923 1924	67,977 67,681 67,163 64,590 55,706	12.4 12.1 12.6 11.8 15.1	843,277 818,964 846,649 759,482 841,617	45,505 45,479 47,415 45,488 38,638	13.5 13.3 13.1 12.2 14.8	613,227 :: 602,793 :: 571,459 :: 555,299 :: 573,563 ::	1940 1941 1942 1943 1944	61,820 62,707 53,000 55,984 66,190	13.2 15.0 18.3 15.1 16.0	814,646 941,970 969,381 843,813 1,060,111	43,536 46,045 38,855 38,515 46,821	13.6 14.6 18.1 14.0 16.1	592,809 673,727 702,159 537,476 751,901
1925 1926 1927 1928 1929	61,738 60,712 65,661 71,152 67,177	10.8 13.7 13.3 12.9 12.3	668,700 832,213 875,059 914,373 824,183	40,922 40,604 44,134 48,431 44,145	9.8 15.6 12.4 12.0 13.3	400,619 :: 631,607 :: 548,183 :: 579,066 :: 587,057 ::	1945 1946 1947 1948 1949	69,192 71,578 78,314 78,345 83,905	16.0 16.1 17.4 16.5 13.1	1,107,623 1,152,118 1,358,911 1,294,911 1,098,415	50,463 52,227 58,248 58,332 61,177	16.2 16.7 18.2 17.0 14.0	816,989 869,592 1,058,976 990,141 858,127
1930 1931 1932 1933 1934	67,559 66,463 66,281 69,009 64,064	13.1 14.2 11.4 8.0 8.2	886,522 941,540 756,307 552,215 526,052	45,248 45,915 43,628 44,802 44,836	14.0 18.0 11.3 8.4 9.8	633,809 :: 825,315 :: 491,511 :: 378,283 :: 438,683 ::	1950 1951 <u>1</u> 1952 <u>1</u>		14.3 12.7 16.7	1,019,389 987,474 1,298,389	52,399 55,802 55,823	14.1 11.6 19.0	740,682 645,469 1,062,590
1935 1936 1937 1938	69,611 73,970 80,814 78,981	9.0 8.5 10.8 11.6	628,227 629,880 873,914 919,913	47,436 49,986 57,845 56,464	9.9 10.5 11.9 12.1	\$69,412 :: 523,603 :: 688,574 :: 685,178 ::							

<sup>1/</sup> Preliminary. Figures for 1952 are as of August 1.



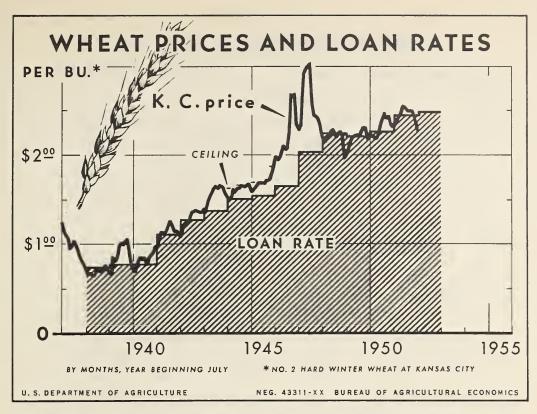
688 million bushels in 1952-53. If exports (including shipments to Territories) and military purchases total about 340 million million, and more than double the 254 million of mid-1952.

Continental domestic wheat uses are expected to total about bushels, the carry-over July 1, 1953 would be about 550 million bushels in 1952-53. If exports (including shipments bushels, which would be well above the 1945-50 average of 223

Wheat: Distribution, United States, 1935-52 1/

Year begin- ning July	: Total : dom- : estic : use	: Mili- : tary : pur- : chases : 2/	Exports: inclu- inclu- iding: ship- ments: 3/	Year-end carry- over	: : Total : distri- : bution :	: exports : of wheat : and : products : 4/		Year begin- ning July	: Total : dom- : estic : use	Mili- tary pur- chases	Exports including shipments 3/	Year-end	Total distri- bution	: Total : exports : of wheat : and : products : 4/
	: Million : bushels	Million bushels	Million bushels	Million	Million bushels	Million bushels	: :		: Million : bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels
1935	661.0		7.3	140.4	808.7	4.4		1945	873.8	90.9	324.0	100.1	1,388.8	390.6
1936	689.3		12.6	102.8	804.7	9.5		1946	743.8	92.5	332.2	83.8	1,252.3	397.4
1937	697.4		107.2	153.1	957.7	100.3	: :	1947	754.2	148.6	344.1	195.9	1,442.8	485.9
1938	712.3		111.0	250.0	1,073.3	106.9	: :	1948	672.2	181.5	331.3	307.3	1,492.3	504.0
1939	663.0		43.7	279.7	991.4	45.2	: :	1949	676.7	123.5	183.0	424.7	1,407.9	299.1
1940	675.5		37.7	384.7	1,097.9	33.8	: :	1.950	681.4	40.1	338.2	396.2	1,455.9	366.1
1941	651.5	16.1	31.9	630.8	1,330.3	27.9	: :	1951 5/	676.4	12.5	472.4	253.9	1,415.2	473.5
1942	920.6	25.3	36.4	<b>6</b> 18.9	1,601.2	27.8	: :	1952 5/	688.0	6/	340.0	549.0	1,577.0	325.0
1943	1,173.9	62.8	45.8	316.6	1,599.1	42.6	: :		:					
1944	935.5	150.1	53.2	279.2	1,419.0	144.4			<u>.</u>					

<sup>1/</sup> Includes flour and other products in terms of wheat.
2/ Includes purchases both for exports under the Anny Civilian Supply Program and for military food use.
3/ Exports as here used, in militarion to commercial exports, include United States Department of Agriculture flour procurement as distinct from United States Department of Agriculture deliveries for export.
4/ Actual exports, including any Civilian Supply Program. Includes flour milited only from domestic wheat and excludes shipments to territories of the United States. Figures in this column are not related to the rest of the table, but are given only for ready reference.
5/ Preliminary.
6/ Military purchases included with exports.



In every marketing year in the last 13, early season cash hard winter wheat prices averaged the lowest of the year in either June, July, or August. In 1951 the low was reached on July 25. In 8 of the last 13 years, prices averaged highest in March or later. In one year, they averaged highest in February,

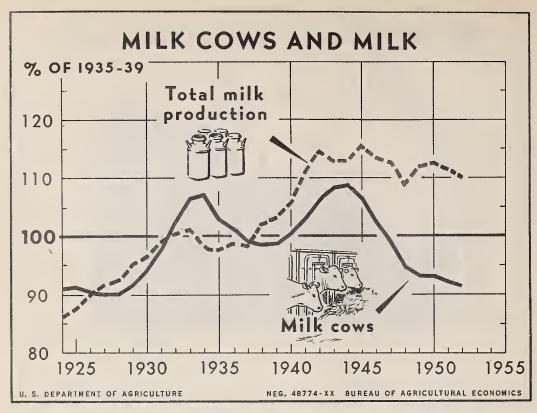
in two years in January, and in two years, including 1951, the high came in December. Except for 1946-47 and 1947-48,

Wheat, No. 2 flard Winter: Price, loan value and ceiling at Kansas City, 1937 - 52

Year :			Welf	ghted cash	price of	No. 2 Hard	Winter Wh	eat at Kan	as City	1/			Loan valu
ning : July :	July	. Aug.	Sept.	Oct.	: : Nov.	: Dec.	: : Jan. :	Feb.	Mar.	: Apr.	Hay	June	Kansa City
	Cente	Cents	Cente	Cente	Cents	Cent s	Cente	Cents	Cents	Cente	Cente	Cents	Cent
1937 1938 1939	122.5 70.6 66.7	111.5 65.5 64.6	109.5 65.7 85.9	106.0 64.7 82.7	94.2 63.3 85.8	96.5 66.9 98.3	102.7 70.9 101.2	99.6 69.2 99.4	91.5 68.7 102.1	84.6 69.6 105.7	79•7 75•7 94•7	76.7 70.9 76.3	72 77
1940 : 1941 : 1942 : 1943 : 1944 :	70.7 98.3 107.9 140.1 152.1	69.3 106.6 111.2 139.8 150.8	75.8 114.1 120.3 145.8 153.0	81.6 112.2 120.5 152.3 161.3	84.5 113.4 123.1 156.4 159.1	83.0 120.1 130.5 162.8 162.0	84.7 125.6 136.8 164.8 163.6	77.8 123.1 137.0 163.0 165.8	85.1 121:0 139.9 165.2 166.3	87.2 114.6 138.4 164.0 165.7	90.4 114.9 138.1 163.2 166.7	97.3 110.9 137.0 155.6 168.2	77 110 127 137 150
1945 : 1946 : 1947 : 1948 : 1949 :	158.3 197.8 228.8 219.3 200.4	159.8 193.8 231.8 215.0 206.0	162.1 196.0 264.6 220.4 215.2	168.3 203.9 295.3 222.6 218.8	168.9 210.4 299.9 228.2 220.2	169.2 207.2 301.1 228.7 222.1	169.2 209.0 303.2 225.0 222.3	169.1 226.1 250.8 219.6 222.4	172.0 269.4 245.4 224.1 227.2	172.1 267.6 244.5 226.0 230.6	269.3 240.2 222.1 230.0	186.1 237.3 229.4 195.1 217.0	153 164 202 223 220
1950 : 1951 : 1952 :	222.8 230.7 225.1	220.9 233.0	221.0 238.3	217.9 245.2	222.4 254.0	234.6 254.1	240.2	247.6 249.2	240.1 249.6	243.5	238.4 244.6	234.3	225 244 248

1/ Computed by weighting selling price by number of carlots sold as reported in the Kansas City Grain Market Review. In this price, wheat of above as well as below 13 percent protein is included.

2/ Loan rate is for wheat of less than 13 percent. Geiling became effective January 4, 1944 at \$1.62 including 12 cents commission, basis protein of less than 13 percent. On December 13, 1944 it was raised to \$1.66, on May 30, 1945 to \$1.691, on March 4, 1946 to \$1.721, and on May 13, 1946 to \$1.871. On June 30, 1946 ceilings expired.

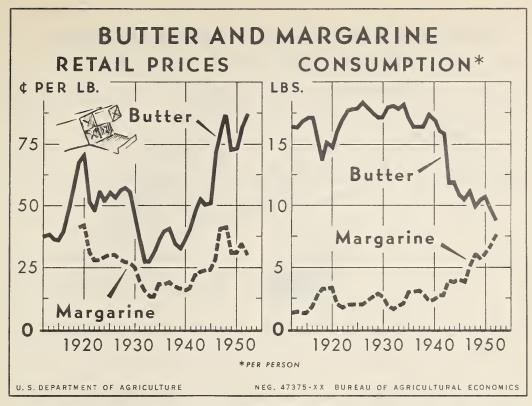


The number of milk cows in the United States as a whole has declined 16 percent since 1944 but the decline since 1949 has been small. In recent years, a noticeable decline has continued in the West North Central States, but in the Northeast and parts of the South numbers have been steady or increased. Production per cow in 1952 has been running below a year earlier after having increased steadily from 1944 through

Milk cows and milk production on farms, United States, 1924-52

	<u>.                                    </u>		Cow numbers and mi	lk production		
Year	: Milk cows 1/	Milk production per cow 2/	Total milk production 2/	Milk cows	Milk production per cow	Total milk production
	Thousands	Pounds	Million pounde		ndex numbers (1935-39 =1	00)
924	21,417	4,167	89.240	91.0	94.6	86.1
925	: 21,503	4,218	90,699	91.3	95.8	87.5
926	: 21,312	4,379	93,325	90.5	99.5	90.1
927	: 21,191	4,491	95,172	90.0	102.0	91.8
928	: 21,223	4,516	95,843	90.1	102,6	92.5
929	: 21,618	4,579	98,988	91.8	104.0	95.5
930	: 22,218	4,508	100,158	94.4	102.4	96.7
931	23,108	4,459	103,029	98.1	101.3	99.4
932	: 24,105	4,307	103,810	102.4	97.8	100.2
933	: 25,062	4,180	104,762	106.4	94.9	101.1
934	: 25,198	4,033	101,621	107.0	91.6	98.1
935	: 24,187	4,184	101,205	102.7	95.0	97 • 7
936	: 23,727	4,316	102,410	100.8	98,0	98.8
937	: 23,340	4,366	101,908	99.1	99,2	98.3
938	: 23,215	4,558	105,807	98.6	103.5	102.1
939	: 23,273	4,589	106,792	98.8	104.2	103.1
940	23,671	4,622	109,412	100.5	105.0	105.6
941	24,288	4,738	115,088	103.1	107.6	111.1
942	: 25,027	4,736	118,533	106.3	107.6	114.4
943	: 25,451	4,598	117,017	108.1	104.4	112.9
944	: 25,597	4,572	117,023	108.7	103.8	112.9
945	25,033	4.787	119.828	106.3	108.7	115.6
946	: 24,089	4,886	117,697	102.3	111.0	113.6
947	: 23,329	5,007	116,814	99.1	113.7	112.7
948	22,345	5,042	112,671	94.9	114.5	2.80.7
949	22,024	5,272	116,103	93.5	119.7	112.0
950	21,944	5,314	116,602	93.2	120.7	112.5
951 3/ 952 <b>L</b> /	: 21,705 : 21,550	5,326 5,290	115,591	92.2 91.5	121,0 120,1	111.5

<sup>1/</sup> Average number on farms during year excluding heifers that have not freshened.
2/ Excludes milk sucked by caves and milk produced by cove not on farms.
3/ Preliminary.
b/ Partly forecast.



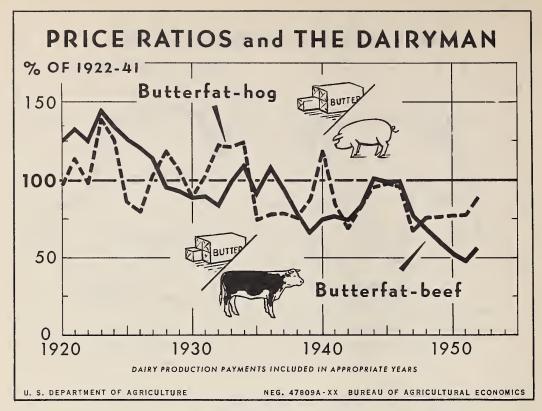
Buttet consumption, both total and per capita, has been declining during recent years, and that of margarine has been rising. However, only a portion of the decline in butter consumption is attributable to consumers' increased use of margarine than from milk. The riference of the decline comes from the decline comes from the decline comes from the decline comes from the decline of the decline

milk production in the main butter-producing areas, where many farmers could earn better returns from meat animals and cash grains than from milk. The rise in margarine consumption has reflected, in part, the elimination of special taxes on production and sale of margarine. Also, in the past year lower retail prices for margarine have widened the price difference between butter and margarine.

Butter and margarine: Consumption per person, retail price and price of margarine as a percentage of price of batter, United States, 1912-52

Year		mption : person :			: Margarine :: : : : : : : : : : : : : : : : : :			mption :		l price ownd <u>l</u> /	: Margarine : price as \$ : of butter
:	Butter	Margarine	Butter	Margarins	price	:: :	Butter	Margarine	Butter	Margarine	price
:	Pounds	Pounds	Cents	Cents	Percent		Pounds	Pounds	Cents	Canta	Percent
1912 :	16.4	1.4	37.b			:: 1935 :	17.1	3.0	36.0	18.8	52.2
1913 :	16.3	1.5	38.3			:: 1936 :	16.4	3.0	39.5	18.5	46.8
1914 :	16.8	1.4	36.2			:: 1937 :	16.4	3.1	10.7	19.2	47.2
1915 :	17.1	1.4	35.8			:: 1938 :	16.4	2.9	34.7	-17.5	50.4
1916 :	17.1	1.8	39.4			:: 1939 :	17.3	2.3	32.5	16.7	51.4
1917 :	15.6	2.7	48.7			:: 2737 :	11.03	٠.5	30.)	20.1	)1.4
1918 :	13.7	3.3	57.7			:: 1940 :	16.9	2.4	36.0	15.9	եհ.2
1919 :	15.1	3.3	67.9	41.3	60.9	: 1941 :	15.9	2.7	41.1	17.1	41.6
1719	1).1	3.3	01.5	41.3	ω.9	:: 1942 :	15.8	2.7	47.3	22.1	46.7
1920 :	14.7	9.4	70.1	42.3	60.3	:: 1943	11.8	3.9	52.7	23.6	hh.8
1921 :	16.1	2.0	51.7	31.6	61.1	:: 1943 :: 1944	11.8	3.8	50.0	24.1	48.2
1922 :	17.0	1.7	47.9	28.0	58.5	:: 1945 :	10.9	4.0	50.7	24.1	47.5
1923 :	17.7	5.0.	55.8	28.1	50.4	:: 1946 :	10.5	3.8	71.0	28.3	39.9
1924 :	17.8	5.0	52.2	29.3	56.1	:: 1946 :	11.1	5.0	80.5	40.8	50.7
1925 :	17.9	2.0	55.2			:: 1948 :			86.7		47.8
1925 :	18.4			30.2	54 · 7		9.9	6.1		h1.h	
	18.0	2.0	53.6	30.1	56.2	:: 1949 :	10.4	5.7	72.5	30.8	42.5
1927 :		2.3	56.3		50.3 48.0	:: ::::::::::::::::::::::::::::::::::::		/ .	=0 =	0/00 -	la l
1928 :	17.4	2.6	56.9	27.3		:: 1950 :	10.7	6.1	72.9	2/30.9	42.4
1929 :	17.2	2.9	55.5	27.0	48.6	:: 1951 3/:	9.7	6.5	81.9	E/34.7	42.4
			161			:: 1952 5/:	8.7	7.7	87.0	29.0	33.3
1930 :	17.2	2.6	46.4	25.0	53.9	:: :					
1931 :	18.0	1.8	35.8	19.9	55.6	:: :					
1932 :	18.1	1.6	27.8	15.4	55.4	:: :					
1933 :	17.8	1.9	27.8	13.2	47.5	:: :					
1934 :	18.2	2.1	31.5	13.5	42.9	:: :					

1/ Leading cities, from Eureau of Labor Statistics. 2/ January-July, based on prices in 56 cities; August-December, 19 cities.
3/ Preliminary. 4/ Beginning January 1951, price for colored margarine; prior to that time, uncolored. 5/ Partly forecast.



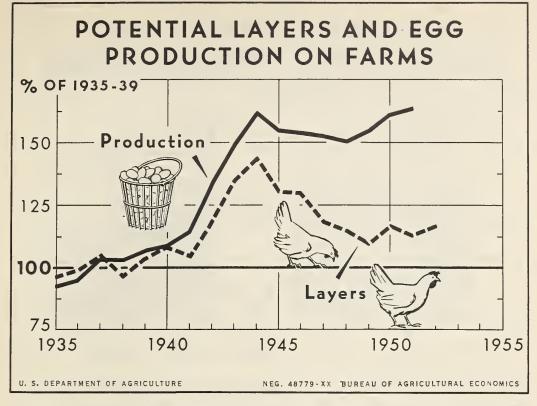
For the last several years, strong consumer demand for meat has resulted in price relationships more favorable for production of meat animals than for dairy products, particularly butterfat. During 1952, dairy prices increased while prices of beef cattle and hogs averaged lower. Nevertheless, dairy product-meat animal price relationships have continued well below long-time

averages. This helped account for the further drop in milk cow numbers in the West North Central States where 39 percent of the decline in U. S. total number of milk cows since 1945 has occurred. However, this region still has nearly one-fourth of all milk cows in the country.

Price and price ratios of dairy products and meat animals, and value of rations in milk and butterfat areas, United States, 1920-52 1/

		Price rece	ived by farmers			of rations r cwt.	: Price rat:	LOB <u>2</u> /	Price ratios as age of 1922-4	
Year	Hilk :	Butterfat per lb.	: Hogs : per cvt.	Beef cattle per cwt.	Hilk areas	: Butterfat	Butterfat-	Butterfat- beef cattle	Butterfet :	Butterfet- beef cattle
	Dollars	Cents	Dollars	Dollars	Dollars	Dollars	Pounds	Pounds	Percent	Percent
1920 1921 1922 1923 1924 1925 1926 1927 1928 1929	3.23 2.33 2.14 2.50 2.24 2.39 2.41 2.53 2.54	55.9 38.4 36.6 43.2 40.5 42.3 41.9 44.4 46.0	13.06 7.65 8.48 6.96 7.42 11.11 11.84 9.64 8.80 9.54	8.77 5.69 5.85 5.85 5.88 6.78 7.61 9.47 9.53	3.11 1.78 1.82 2.06 2.07 2.09 1.85 1.91 2.15 2.05	2.66 1.32 1.41 1.64 1.73 1.75 1.48 1.59	4.34 5.79 6.34 5.64 3.64 3.64 5.32 4.77	6.44 6.80 6.43 7.41 6.91 6.49 6.18 5.86 4.87	96.2 112.4 97.3 138.4 125.1 78.9 102.9 118.0	124.8 131.8 124.6 143.6 133.9 125.8 119.8 113.6 94.4
1930 1931 1932 1933 1934 1936 1937 1938 1939	: 2.22 : 1.70 : 1.28 : 1.31 : 1.55	35.0 25.4 18.1 18.8 23.0 26.5 32.5 33.7 26.5 24.2	8.87 5.80 3.39 3.50 4.22 8.75 9.34 9.73 7.80 6.31	7.87 5.60 4.27 3.73 4.10 6.21 5.50 7.01 6.57 7.13	1.81 1.28 .98 1.09 1.43 1.55 1.54 1.82 1.33	1.46 .99 .74 .84 1.25 1.39 1.36 1.63 1.06	3.95 4.62 5.49 5.15 5.59 3.18 3.18 3.53 3.42	4,52 4,59 4,28 5,05 5,61 4,63 5,53 4,85 4,06 3,40	87.6 102.4 121.7 120.8 123.9 74.1 77.2 78.3 75.8 86.5	87.6 89.0 82.9 97.9 108.7 89.7 107.2 94.0 78.7 65.9
1940 1941 1942 1543 1544 1545 1946 1947 1948	: 1.84 : 2.21 : 2.60 : 3/3.22 : 3/3.71 : 3/3.74 : 3/4.35 : 4.89 : 4.01	28.5 34.4 40.5 3/51.0 3/61.3 3/61.3 3/73.4 73.0 78.6 62.1	5,42 9,14 13,10 13,80 14,10 17,30 24,20 23,30 18,30	7.48 8.75 10.60 12.00 11.00 3/12.30 3/14.50 18.50 22.40	1.43 1.58 1.96 2.39 2.74 2.67 3.16 3.70 3.93	1.30 1.66 2.09 2.39 2.31 2.77 3.37 3.53 2.67	5.30 3.82 3.99 3/3.70 3/4.29 3/4.34 3.02 3.41 3.42	3.82 3.94 3.35 3/4.27 3/5.18 3/5.03 3/5.07 3.94 3.52 3.12	117.5 84.7 68.5 82.0 95.1 96.7 96.2 67.0 75.6 75.8	74.0 76.4 73.6 82.8 100.4 97.5 98.3 76.4 68.2 60.5
1950 1951 <u>4</u> 1952 <del>5</del>	3.93 / 4.62 / 4.93	62.2 70.0 76.0	18.20 20.20 19.00	23.10 28.90 26.00	3.16 3.58 3.85	2,78 3,24 3,35	3.47 3.49 4.00	2.71 2.44 2.92	76.9 77.4 88.7	52.5 47.3 56.6

1/ Simple everages of monthly data. 2/ Founds of (live) mest animal equivalent in value to 1 pound of butterfst based on local market prices.
3/ Includes subsidy payments,
4/ Preliminary.
5/ Partly forecast,



Farmers are likely to produce slightly more eggs in 1952 than their 1951 record of 165 million cases.

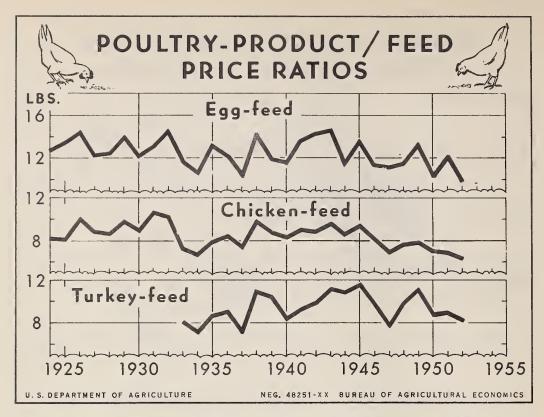
In the recent past, the increases in rate of lay have about raised. The likelikept pace with the increase in the population of the United what fewer layers States, so that larger laying flocks have not been necessary to maintain a steady level of per capita consumption.

Egg prices last spring were so unsatisfactory to farmers as to result in a 7 percent decrease in the number of chickens raised. The likelihood, therefore, is that there will be somewhat fewer layers and a slightly smaller egg production in 1953 than in 1952.

Potential layers and annual egg production, 1935-52

:			uction on ng the year	As a per	centage of avera	age 1935-39
Year :	Potential : layers on : farms	Tarpio didi	: Per January 1	Potential : layers on :		oduction on ring the year
:	January 1 1/	Total	: potential : layer :	farms : Jenuary 1 1/ :	Total	: Per January 1 : potential : layer
		Million			D	Damasant
:	Millione	cases	Number	Percent	Percent	Percent
Average:						
1935-39:	364	101	100	24	20	
1935 :	350	93	96	96 100	92	96
1936 :	363 380	96 104	95 99	104	95 103	95 99
-/ -/	353	104	106	97	103	106
1938 : 1939 :	376	108	103	103	107	103
1939	31-				- '	_ 3
1940 :	393	110	101	108	109	101
1941 :	381	116	110	105	115	110
.942 :	758	135	114	118	134	114
.943 :	489	151	112	134	149	112
.944 :	524	163	112	144	161	112
.945 :	474	156	119	130	154	119 118
946 :	473	155	118 128	130 118	153 152	128
.9 <b>4</b> 7 :	431 418	154 152	131	115	150	131
.949 :	399	156	141	110	154	141
7*7	377	1)0	141	110	± )4	1-1
.950 :	424	163	139	116	161	139
951 :	410	165	145	112	163	145
952 :	423			116		

1/ Hens, pullets of laying age, and pullets not yet of laying age.



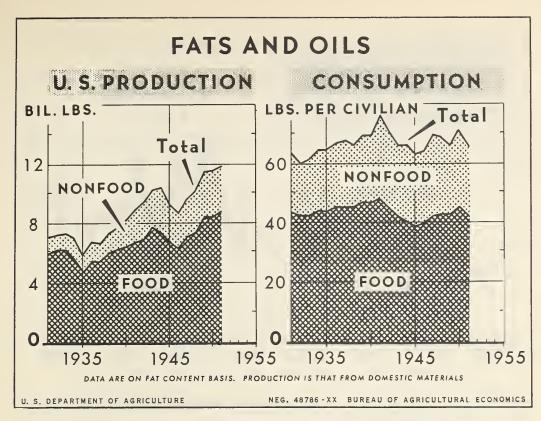
Feed costs make up the major part of production costs for both poultry and eggs. Therefore, changes in the relationship between feed prices and the prices of poultry products are indicators of the profitability of poultry enterprises. The 1952 ratios are now estimated to be at or near their lowest points since records were begun. Although the efficiency of producing eggs and poultry has improved in the last 25 years, the 1952 ratio is so low that this year is not a good one for poultrymen

Poultry-product / feed price ratios and poultry ration cost, 1924-52

	1 1		Ratio 1/		: !! : !!		:			Ratio 1/	,	Average
Year		Egg- feed	Chicken:	Turkey-	Average farm value of poultry ration	::	Year	: : : : :	Egg- feed	t : Chicken- : feed	: : Turkey : : feed :	farm value of poultry ration
	3	Pounds	Pounds	Pounds	Dollars	11		1 1	Pounds	Pounds	Pounds	Dollars
	:					::		1				
1924	1	12.7	8.2		2.35	::	1940	:	11.5	8.3	8.4	1.68
1925	1	13.4	8.1		2.53	11	1941	1	13.5	9.0	9.2	1.83
1926	2	14.3	9.9		2.21	1:	1942	1	14.2	8.9	9.8	2.21
1927	1	12.2	8.8		2.31	11	1943	2	14.5	9.6	11.1	2.66
1928	2	12.4	8.6		2.47	11	1944	:	11.5	8.6	10.8	2.94
1929	1	13.9	9.7		2.32	1:	1945	:	13.4	9.4	11.5	2.91
	:					::	1946	2	11.3	8.2	9.7	3.47
1930	:	12.1	8.9		2.08	1:	1947	2	11.1	6.9	7.7	4.17
1931	1	12.9	10.5		1.49	::	1948	:	11.4	7.6	9.8	4.29
1932	:	14.4	10.2		1.14	::	1949	1	15.2	7.8	11.0	3.46
1933		11.6	7.2	8.1	1.35	2.2		2				
1934	1	10.6	6.6	7.2	1.71	::	1950	1	10.3	7.0	8.8	3.58
1935	1	13.0	7.9	8.6	1.88	1 2	1951	1	12.0	6.8	8.9	4.01
1936	1	12.1	8.4	9.0	1.89	::	1952	2	2/9.8	2/6.3	2/8.2	3/4.23
1937	1	10.4	,7.4	7.2	2.17	::		2				
1938	3	14.1	9.8	10.9	1.54	::		3				
1939	:	11.9	8.8	10.4	1.54	1:		1				
	3					2.2		1				

<sup>1/</sup> Simple average of monthly ratios.
2/ Estimated.
3/ Jan.-July average.

Data for current computations available in Agricultural Prices (BAE).



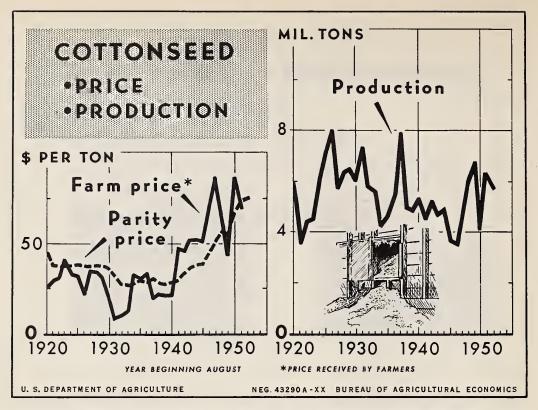
has increased fairly steadily since the early 1930's. This reflects mainly the increased production of soylean oil and inedible tallow and grease. Per capita consumption of food fats has been moderately lower in recent years than during the 1930's, reflecting mainly the decline in consumption of butter. adequate to meet prospective needs.

have continued large. Consumption of fats and oils in dryingoil and miscellaneous industrial products has tended to increase. Production of food fats and oils in 1952-53 may be moderately smaller than in 1951-52, but total supplies will be

.Fats and oils: United states production and consumption per person, 1931-51

				. —						::									
					Domes	tic disag	pearance	3/		::					Domes	tic disap	pearance	3/	
Year	Pr	oduction	<u></u> /		Total	:	P	er Capita		:: :: Year :	Pro	duction 1	/		Total	:	Pe	r Capita	
				Civilian	and mili	tary	Civilian :		::				Civilian and military			Civilian			
	Food	Nonfood	Total	Food	Nonfood	Total:	Food	Nonfood			Food	Honfood	Total	Food	Nonfood	Total:	Food	Honfood	Total
	Million	Million	Hillion pounds	Million	Million	Million	Pounda	Pounda		::	Million pounds	Million	Million	Million pounds	Million pounds	Hillion	Pounds	Pounds	Pounds
1931	5,892	1,203	7,095	5,447	2,434	7,881	43.6	19.5	63.1	:: 1942	6,872	2,601	9,472	6,155	3,619	9,774	44.6	25.6	70.2
1932	6,113	1,119	7,233	5,299	2,253	7,552	42.2	17.9		1: 1943	7,6%	2,545	10,238	5,819	3,565	9,384	41.6	23.9	65.5
1933	6,126	1,218	7,343	5,367	2,359	7,726	42.5	18.7		21 1944	7,427	2,892	10,319	5,880	3,843	9,723	40.5	25.4	65.9
1934	5,525	1,335	6,860	5,576	2,577	8,153	43.9	20.3	64.1	:: 1945	6,694	2,399	9,092	5,616	3,674	9,291	38.9	24.0	62.9
1935	4,654	1,085	5,740	5,514	2,675	8,189	43.1	20.9	64.0	:: 1946	6,232	2,334	8,566	5,600	3,397	8,997	39.7	24.1	63.8
1936	5,320	1,290	6,610	5,778	2,849	8,626	h**8	22.1	66.9	:: 1947	7,055	2,614	9,669	6,054	3,980	10,034	41.8	27.5	69.3
1937	5,320	1,256	6,577	5,797	2,961	8,758	¥4.7	22.8	67.6	:: 1948	7,333	2,824	10,157	6,265	3,801	10,065	42.4	25.8	68.3
1938	5,964	1,344	7,326	5,866	2,711	8,576	NA.9	20.7	65.6	:: 1949	8,482	3,094	11,576	6,339	3,483	9,822	42.2	23.2	65.5
1939	6,108	1,660	7,767	6,079	3,050	9,129	46,2	23.2	69.3	:: 1950	8,417	3,262	11,698	6,953	3,906	10,859	45.4	25.6	71.0
1940	6,331	1,944	8,275	6,146	3,069	9,235	46.2	23.2		11 1951	8,741	3,234	11,975	6,527	3,623	10,151	41.9	23.3	65.2
1941	6,628	2,243	8,871	6,402	3,998	10,400	47.4	29.3	76.7		:								
										11 11	:								

<sup>1/</sup> Includes oil equivalent of peanuts and soybeans exported for crushing abroad.
2/ Adjusted for changes in stocks of margarine, abortening, foots and secondary fats, and for net trade in margarine, abortening, foots and secondary fats. Totals and per capita estimates computed from unrounded numbers.

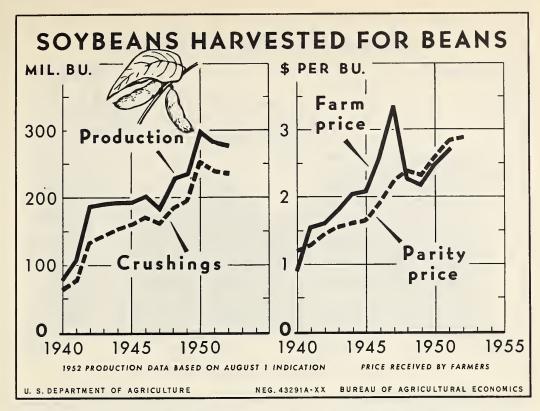


The 1952 cottonseed crop may be about 11 percent smaller than a year earlier, mainly reflecting a drop in acreage. Sharp declines in acreage in Texas, Oklahoma and Arkansas more than offset increases in California and Arizona. Prices retained by farmers for cottonseed at the beginning of the 1952 season were about the same as a year earlier and well above support. The support price to producers is \$62.40 per ton for basis grade (100).

Cottonseed: Production, price received by farmers, and parity price, 1920-52

Year begin- ning August	Season average price per ton	Parity price per ton on July 15 pre- ceding the crop year 1/	Production	::	Year egin- ning ugust	Season average price per ton	Parity price per ton on July 15 pre- ceding the crop year 1/	Production
	Dollars	Dollars	1,000 tons	1:		: Dollers	Dollare	1,000 tons
920	25.65	he er	- 000	11	2000	7	-0.1-	4 050
		45.55	5,966	::	1938	: 21.79	28.41	4,950
921 :	29.14	37.21	3,528	::	1939	: 21.17	27.51	4,869
922	30.42	36,98	4,330	::		:		
923 :	¥1.23	37.66	4,503	::	1940	; 21.73	28.19	5,286
924 :	33.25	37.43	6,050	::	1941	47.65	29.32	4,553
				::	1942	: 45.61	33.82	5,202
925 :	31.59	38.34	7,150	::	1943	: 52.10	36.31	4,688
926 :	22.04	37.66	7,989	::	1944	: 52.70	37.88	4,902
927 :	34.83	37.43	5,758	::		1		
928 :	34.17	37.88	6,319		1945	: 51.10	38.56	3,664
929	30.92	37.21	6,406		1946	72.00	44.20	3,514
	30.72	31.22	0,400	::	1947	85.90	51.41	4,682
930	22.04	35.85	6,028	::	1948	67.20	56.15	
931	8.97							5,945
		31.57	7,310	::	1949	: 43.40	54.80	6,559
932	10.33	27.74	5,815	::		:		
933 1	12.88	26.83	5,511	::	1950	86.60	67.30	4,105
934 :	33.00	28.64	4,256	::	1951	<b>:</b> 2/69.30	73.60	6,325
:				::	1952	:	75.50	3/5,650
935 :	30.54	29.09	4,634	::		:		
936 :	33.36	28.41	5,472	::		:		
937 :	19.51	30.22	7,844	::		:		
			.,	::		•		

<sup>1/</sup> Annual prices, 1920-22. 1926-49 calculated from corrected parity index as published January 1950. 1950 to date, effective parity price as defined by the Agricultural Adjustment of 1938, as amended in 1948 and 1949.
2/ Preliminary.
3/ Based on September 1 indications of cotton crop.



a year earlier. Although the acreage of soybeans to be harvested for beans is at a record level, the national average yield is below that of 1951. The decline in yield reflects adverse demand for high protein feed in the 1952-crop year is expected weather conditions in some States and a shift in acreage away from the States with highest yields. In recent years, the value

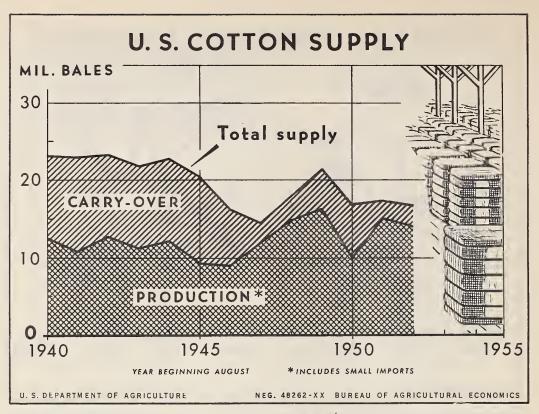
Production of soybeans in 1952 may be slightly less than of meal in a bushel of soybeans has been greater than the value of the oil. A strong demand for meal in 1951-52 was a major factor in keeping the price of soybeans above support. The to continue strong.

Soybeans: Price received by farmers, comparable or parity price, production and crushings, United States, 1940-52

Year begin- ning Octo- ber	Season average price per bushel	Parity price per bushel on August 15 preceding the crop year	Production for beans	Crushings	Year begin- ning Octo- ber	Season average price per bushel	Parity price per bushel on August 15 preceding the crop year	Production for beans	: : : : : : Crushings :
	Dollars	Dollars	1,000 bushels	1,000 bushels		Dollars	Dollars	1,000 bushels	1,000 bushels
1940	•90	1.20	78,045	64,056	1947	3.34	2.23	186,451	161,397
1941	1.55	1.28	107,197	77,131	1948	2.27	2.39	227,217	183,664
1942	1.61	1.44	187,524	133,454	1949	2.16	2.32	234,194	195,265
1943	1.81	1.56	190,133	142,306	: 1950	2.47	2.58	299,279	251,635
1944	2.05	1.61	192,121	153,402	: 1951	: 2.70	2.82	280,512	2/239,000
1945	2.08	1.64	193,167	159,460	: 1952	:	2.87	3/275,929	4/235,000
1946	2.57	1.91	203,395	170,246					

<sup>1/</sup> Beginning 1950, effective parity price as defined by the Agricultural Adjustment Act of 1938, as amended in 1948 and 1949, comparable price prior to 1950. 1940-49, calculated from corrected parity index as published January 1950. 2/ Partly forecast. 3/ Indicated September 1. 4/ Forecast.

Data poblished currectly to Agricoltural Prices and in Crop Production (BAE); crushings compiled from records of the Bureau of the Census.



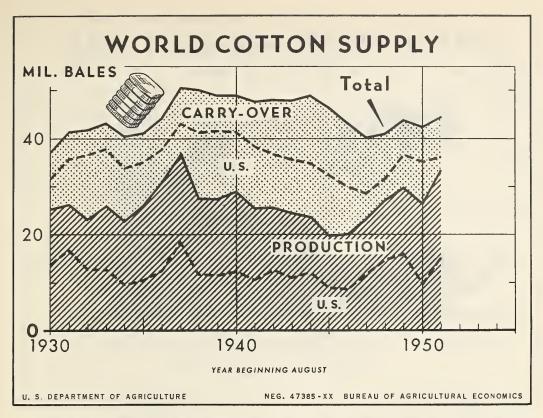
The supply of cotton in the United States in the 1951-52 season was about 500 thousand bales larger than in 1950-51. The beginning carry-over on August 1, 1951 was the smallest since 1925 and 4.6 million bales smaller than a year earlier, but production from the 1951 crop was 5.1 million bales larger than production from the 1950 crop.

The ending carry-over August 1, 1952 was about a half million bales larger than beginning stocks. The estimate of the 1952 crop, as of September 1, indicates a decrease from 1951 of about 1.3 million bales in production and the carry-over on August 1, 1953 is expected to be the same as it was on August 1, 1952

Cotton, all kinds: Supply and distribution, United States, 1940-52

Year begin- ning August 1	Carry- over August 1	Production and imports	Supply	Carry- over end of season	Year : begin- : ning : August : 1	Carry- : over : August 1:	Production and imports	Supply :	Carry- over end of season
	1,000 bales 1/	1,000 bales 1/	1,000 bales 1/	1,000 :: bales 1/::	:	1,000 bales 1/	1,000 bales 1/	1,000 bales 1/	1,000 bales 1/
1940	10,564	12,506	23,070	12,166		2,530	11,892	14,422	3,080
1941	12,166	10,819	22,985	10,640	1948	3,080	14,812	17,892	5,287
1942	10,640	12,657	23,297	10,657		5,287	16,166	21,453	6,846
1943	10,657	11,219	21,876	10,744 ::	1950 :	6,846	10,064	16,910	2,278
1944	10,744	12,120	22,864	11,164	1951 2/:	2,278	15,133	17,411	2,745
1945	11,164	9,198	20,362	7,326 ::	1952 2/1	2,745	13,919	16,664	
1946	7,326	8,821	16,147	2,530 ::	:				

<sup>1/</sup> American in running bales counting round bales as half bales, foreign in bales of approximately 478 pounds.
2/ Preliminary.



mated at 44.5 million bales, about 5 percent larger than a year earlier. This increase was caused by a 7 million bale increase in production which more than counterbalanced an approximately

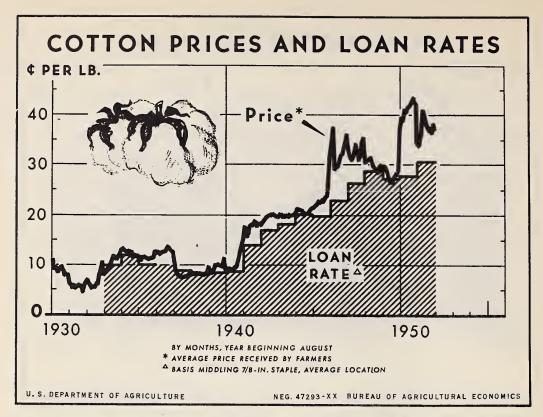
The world supply of commercial cotton in 1951-52 was esti-ted at 44.5 million bales, about 5 percent larger than a year 1951-52 world consumption from the 1950-51 level, combined with a larger supply, caused an increase in the beginning carry-over for 1952-53 of almost 3 million bales.

Cotton: World supply, 1930-51

Year begin-	Prod	duction		-over owths	: : : Total	:: :: :: :: :: :: :: :: :: :: :: :: ::	Produ	uction	: Carry:		: : : Total
ning Aug.1	United States	Foreign	United States	Foreign	: supply	:: ning : :: Aug.l :	United States	f Foreign	: United : States	: Foreign	: supply
	1,000 bales	1,000 bales 1/	1,000 balss 1/	1,000 bales <u>1</u> /	1,000 bales 1/	1: 1 1: 1 1: 1 1: 1	1,000 bales 1/	1,000 bales	1,000 balss 1/	1,000 balss 1/	1,000 bales 1/
1930	13,873	11,503	6,187	5,705	37,268	:: 1941 :	10,628	14,988	12,797	9,370	47,783
1931	16,877	9,602	8,976	5,832	41,287	:: 1942 :	12,534	13,048	11,165	11,420	48,167
1932	12,961	10,500	13,263	5,073	41,797	:: 1943 :	11,075	13,446	11,280	12,290	48,091
1933	12,712	13,354	11,809	5,307	43,182	:: 1944 :	11,994	11,637	11,241	14,163	49,035
1934	9,576	13,466	10,701	6,839	40,582	:: 1945 :	8,972	10,918	12,150	14,448	46,488
1935	10,495	15,646	9,041	6,031	41,213	:: 1946 :	8,582	11,572	9,734	13,307	43,195
1936	12,375	18,354	6,998	6,651	44,378	:: 1947 :	11,689	11,563	5,266	11,691	40,209
1937	18,412	18,333	6,235	7,460	50,440	:: 1948 :	14,671	12,636	4,313	9,439	41,059
1938	11,665	15,844	13,787	8,915	50,211	:: 1949 :	16,008	13,844	6,861	7,260	43,924
1939	11,418	15,908	14,137	7,501	48,964	:: 1950 :	9,906	16,447	8,897	7,230	42,480
1940	12,315	16,405	12,542	7,720	48,982	1: 1951 2/:	15,064	18,300	2,278	8,900	44,542

<sup>/</sup> American cotton in running bales, counting round bales se half bales, foreign in bales of approximately 478 pounds.
// Preliminary.

Compiled from reports of the Boreao of the Census, and New York Cotton Exchange and Cotton Production estimates (BAE).



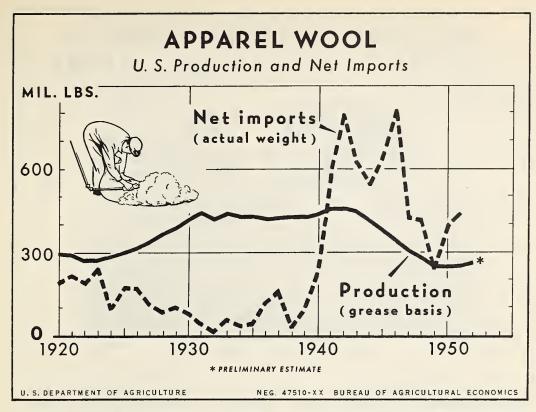
well above the loan level. The drop in prices was caused by

Prices received by farmers for cotton during the 1951-52 larger U. S. and world supplies of cotton and by a smaller doseason averaged about 2 cents below 1950-51, but were still mestic mill consumption than in 1950-51.

Cotton: Average price per pound received by farmers, and loan rates, United States, 1930-52

Crop	: Aug. : 15	: : Sept. : 15	: Oct. : 15	Nov. 15	Dec.	Jen. 15		: Mar. : 15	: Apr. : 15	: May : 15	June 15	July 15	Weight- ed average	Loan rate
	Cents	Cents	Centa	Cents	Cente	Cents	Cents	Cents	Cents	Cents	Cente	Cents	Cents	Cents
1930	: 11.25	9.86	9.16	9.63	8.73	8.76	9.32	9.56	9.35	8.92	7.69	8.45	9.46	
1931	: 6.07	5.89	5.21	6.02	5.49	5.68	5.91	6.26	5.83	5.26	4.62	5.07	5.66	
1932	: 6.51	7.13	6.32	5.90	5.38	5.65	5.57	6.15	6.27	8.30	8.90	10.68	6.52	
1933	: 8.80	8.81	8.99	9.59	9.66	10.36	11.85	11.84	11.65	11.06	11.65	12.29	1/10.17	10.00
1934	: 13.02	13.13	12.56	12.38	12.45	12.55	12.37	11.50	11.66	12.03	11.75	11.89	1/12.36	12.00
1935	: 11.44	10.55	10.88	11.51	11.37	11.10	11.02	11.14	11.19	11.37	11.38	12.62	11.09	10.00
1936	: 12.29	12.55	12.23	12.01	12.37 8.00	12.45	12.58 7.80	13.69	13.72	12.93	12.47 8.28	12.39 8.63	12.36	0.00
1937 1938	: 10.56 : 8.03	8.97 8.29	8.27 8.76	8.17 8.70	8.63	7.81 8.68	8.57	7.93 8.43	8.07	8.08 8.59	8.68	8.89	1/8.41	9.00
	: 9.94	9.32	8.56	8.71	9.43	10.12	10.06	10.19	8.45	9.81	10.00	11.60	_	8.70
1939	9.94	9.32	0.96	0.11	9.43	10.12	10.00	10.19	9.96	9.01	10.00	11.00	9.09	0.10
1940	9.07	9.27	9.43	9.39	9.37	9.37	9.66	9.58	10.13	11.48	12.70	14.25	1/9.89	8.90
1941	: 15.47	17.69	16.71	15.89	16.35	17.82	18.28	18.01	18.82	18.78	17.91	18.44	2/17.03	14.02
1942	: 18.03	18.59	18.87	19.22	19.55	19.74	19.68	19.91	20.13	20.09	19.96	19.60	2/19.04	17.02
1943	: 19.81	20.20	20.28	19.40	19.85	20.15	19.93	19.97	20.24	19.80	20.16	20.32	2/19.88	18.41
1944	: 20.15	21.02	21.25	20.78	20.85	20.20	19.99	20.24	20,20	20.51	20.90	21.25	2/20.73	20.03
1945	: 21.33	21.72	22.26	22.52	22.80	22.36	23.01	22.70	23.59	24.09	25.98	30.83	2/22.52	19.84
1946	: 33.55	35.30	37.69	29.23	29.98	29.74	30.56	31.89	32.26	33.50	34.07	35.88	2/32.64	22.83
1947	: 33.15	31.21	30.65	31.87	34.05	33.14	30.71	31.77	34.10	35.27	35.22	32.99	31.93	26.49
1948	: 30.41	30.94	31.08	30.52	29.64	29.27	29.15	28.74	29.91	29.97	30.13	30.08	30.38	28.79
1949	: 29.32	29.70	28.70	27.67	26.47	26.47	27.50	28.05	28.74	29.24	29.91	33.05	28.58	27.23
1950	: 36.95	39.98	38.90	41.13	40.36	41.31	41.75	42.73	43.17	42.45	42.02	39.11	40.07	27.90
1951	: 34.60	33.73	36.21	41.00	40.34	38.70	37.25	36.72	37.30	36.08	38.02	37.02		30.46

 $<sup>\</sup>underline{1}/$  Includes unredeemed loan cotton at estimated average loan value.  $\underline{2}/$  Includes allowance for unredeemed loans at season average price.



Production of wool in the United States in 1953 probably will be about the same as this year. The increase in production this year was the second following a decline of over 45 percent between 1942 and 1950.

Somewhat more apparel wool was imported during 1951

than the year before; however, mill consumption declined slightly even though a substantial quantity was used in the manufacture of military goods. Both imports and mill consumption during 1952 have been lower than last year.

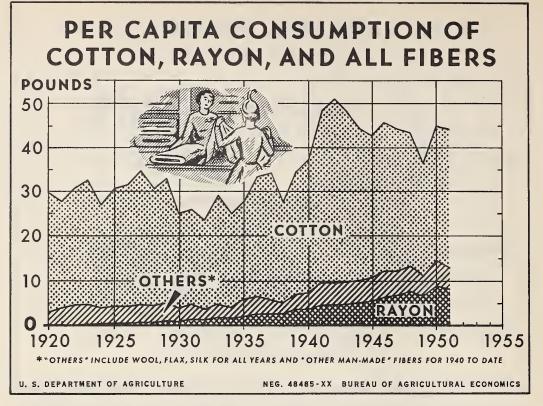
Wool, apparel: Production and net imports, United States, 1920-52

		Production		: Net imports	::		:		:	Production	 	:	Net import
Year :	Shorn	: Pulled	: Total	: (actual : weight 1/	::	Year	:	Shorn		Pulled	Total	:	(actual weight 1/
:	W1 11	10.1.1.	W1 12	W. 12	::								M 2 12
:	M11. 1b.	M11. 1b.	M11. 1b.	Mil, 1b,	::		: !	м11. 1ъ.		M11. 1b.	Mil, 1b,		M11. 1b.
1920 :	250.9	42.9	293.8	199.6		1938	:	359.9		64.5	424.4		31.3
1921 :	241.7	48.5	290,2	215.3		1939	•	361.7		64.5	426.2		99.3
1922 :	228.4	42.0	270.4	189.0	::			,		,			27.3
1923 :	230.2	42.5	272.7	242.7	::	1940	:	372.0		62.0	434.0		222.2
1924 :	238.2	43.8	282.0	94.2		1941	:	387.5		65.8	453.3		605.0
1925 :	253.2	46.8	300.0	171.7		1942	:	388.3		66.7	455.0		794.4
1926 :	269.3	49.6	318.9	169.9		1943	:	378.8		65.2	444.0		621.0
1927 :	289.4	50.1	339.5	109.6			:	338.3		73.5	411.8		540.2
1928 :	314.8	51.9	366.7	86.6			:	308.0		70.5	378.5		646.9
1929 :	327.8	54.5	382.3	100.1	::	1946	:	280.9		61.3	342.2		810.2
:					::	1947	:	251.4		56.6	308.0		426.0
1930 :	352.1	61.9	414.0	70.0	::	1948	:	231.8		46.6	278.4		415.1
1931 :	376.3	66.1	442.4	42.9	::	1949	:	212.9		35.6	248.5		246.8
1932 :	351.0	67.1	418.1	13.3	::		:						
1933 :	374.2	64.2	438.4	59.3		1950 2/		215.4		32.4	247.8		395.2
1934 :	368.9	60.5	429.4	32.8	::	1951 2/	:	225.5		24.9	250.4		430.6
1935 :	361.5	66.0	127.5	45.9		1952 3/	:	229.8			260.0		
1936 :	353.2	66.2	419.4	118.6	::		:						
1937 :	356.1	66.2	422.3	155.3	::		:						

<sup>1/</sup> Ceneral imports less re-exports and less exports of domestic wool for years 1920-33; beginning 193h, imports for consumption less exports of domestic wool. For the years 1920-41 inclusive, data include all wool except Donekoi, Sayrma and similar wool without Merino or English blood. Beginning in 1942, data include all dutieble wool and exclude all duty-free wool. Data exclude wool entered free es an act of international courteey for storage and re-export. Data are in ectual weight. Scoured and washed wools were not converted to e greace equivalent.

2/ Preliminary.

3/ Indicated September 1.



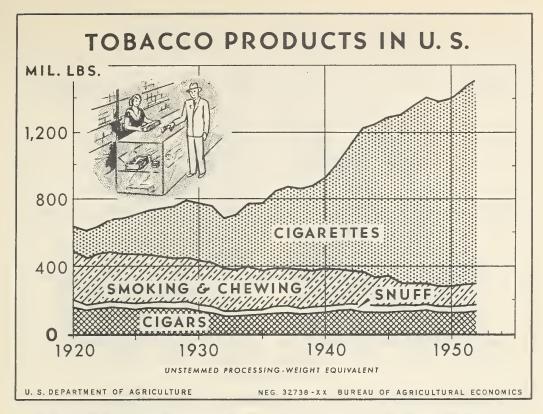
Per capita coosumption of fiber in the United States has been more than a third higher during the past 5 years (1947-1951) than during the pre-war years of 1935-39. The shift has been due primarily to a higher level of economic activity. Con-

sumption of cotton has increased almost 20 percent, and rayon consumption has almost tripled. Consumption of other fibers has increased slightly, primarily because of a rise in the consumption of non-cellulose synthetics.

Cotton, wool, silk, flax, rayon, and other synthetics: Per capita consomption in United States 1920-51

	:			Per cep	ita			::	:			Per capit	A		
Calen- dar year	Cotton	: Wool : 2/	: S11k : 3/	: Flax	Rayon	: Other : syn- :thetics : 6/	* Total	dar year	Cotton	: Wool : 2/	: Silk : 3/	Flax	: 5/	: Other : syn- :thetics : 6/	1
	*Pounds	Pounds	Pounde	Pounds	Pounds	Pounds	Pounds	::	:Pounds	Pounde	Pounda	Pounds	Pounds	Pounds	Pounds
1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934	: 26.31 : 23.79 : 26.25 : 27.71 : 22.95 : 26.37 : 27.19 : 29.97 : 26.27 : 27.94 : 21.14 : 21.27 : 19.62 : 24.15	2.93 3.14 3.67 3.75 2.98 3.90 2.96 2.75 3.90 2.13 2.49 1.83 2.51 1.81	0.36 .47 .52 .55 .65 .65 .71 .72 .79 .66 .56	0.12 .08 .11 .14 .07 .11 .14 .10 .11 .11 .06 .08	0.08 .18 .22 .29 .37 .50 .51 .84 .83 1.09 .96 1.27 1.24 1.72		29.80 27.66 30.77 32.44 26.89 30.63 31.39 34.58 30.68 32.93 25.79 23.35 29.02 24.85	::1940 ::1941 ::1942 ::1943 ::1944 ::1945 ::1946 ::1947 ::1948 ::1949 ::1950 ::1951 &	: 29,77 : 38.69 : 41.51 : 38.30 : 34.39 : 32.07 : 33.50 : 32.18 : 30.26 : 25.59 : 30.69 /: 31.26	3.07 4.83 4.45 4.62 4.47 4.58 5.18 4.82 4.70 3.34 4.16 3.09	0.36 .19 7/ 7/ .01 .10 .05 .05 .03	0.09 .07 .17 .10 .07 .05 .09 .06 .04 .04	3.62 4.41 4.57 4.77 5.06 5.47 6.15 6.81 7.79 6.62 8.86 8.22	0.04 .10 .19 .28 .35 .37 .39 .34 .51 .61	36.95 48.29 50.89 48.07 44.34 42.55 45.71 44.23 43.35 36.23 44.80 44.04
1935 1936 1937 1938 1939	: 21.53 : 26.93 : 28.14 : 22.33 : 27.55	3.26 3.15 2.94 2.18 3.01	•57 •52 •50 •44 •42	.10 .10 .11 .03	2.02 2.50 2.35 2.52 3.48		27.48 33.20 34.04 27.50 34.57	:: :: :: :: ::							

1/ Mill consumption as reported by the Bureau of the Census. For American cotton tare, 22 pounds, was deducted from the gross weight of bales produced through 1923; since 1924 the tare as reported by the Crop Reporting Board has been deducted; for foreign cotton 3 percent (15 pounds) was deducted. 2/ Includes epparel and carpet wool on a scoured basis. Wool Consumption reports of the Bureau of the Census. 3/ Bureau of the Census. Net imports through 1933. Since 1934 imports for consumption. 4/ Pureau of the Census and Bureau of Pisnt Industry. Imports and estimated production. 5/ Textile Organon, mublication of the Textile Economics Bureau, Inc. Include filament end staple fibere. Deta ere based on production, domestic chipments, ctocks and trade. 6/ Textile Organon, include orlon, glass fiber, etc. 7/ Lees than 0.005 pounds. 8/ Freliminary.



near-record level in 1953. Cigarettes now take about four-fifths to show relatively little change from 1952 levels. In the next of the total leaf used in the manufacture of tobacco products in few years, it is probable that the proportion of tobacco going the United States. Cigar output this year seems likely to top into products other than cigarettes will continue to decline that of 1951 and perhaps rise a little further in 1953. The 1952 gradually as cigarettes continue to gain. manufacture of snuff and chewing tobacco probably will be

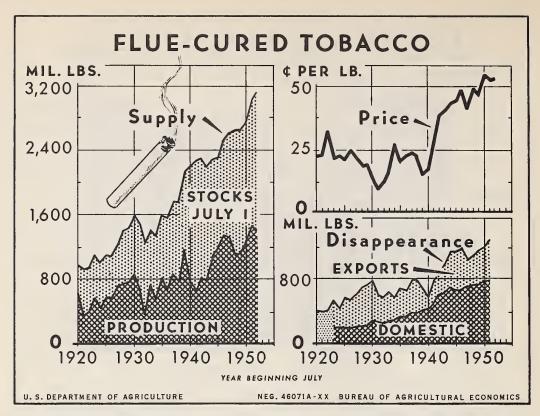
Output of cigarettes in 1952 probably will exceed that of quite near 1951 levels but output of smoking tobacco will any previous year. It is expected to continue at a record or be lower. Production of these products in 1953 is expected

Tobacco, leaf: Used in manufacture of tobacco products, United States, 1920-52 (Unstemmed processing-weight equivalent)

Year	Jiga rette		Snuff	Cigare	: Total	::	Year	:	Ciga- rettes	Smoking and chewing 1/	Snuff 1/	Cigars 2/	: : Total
	: M11.	lb. Mil. 1b.	M11. 1b.	M11. 1b.	M11. 1b.	::		:	Mil. lb.	Mil. 1b.	M11. 1b.	M(1. 1h.	Mil. lb.
	. 11111	. FAI. 20.	FILZ: 10:	PH 2. 101		::		:	1122. 20.	7122. 20.	11111	1122. 20.	FIXE. IU.
1920	: 14	7 292	32	169	640	::	1938	:	484	228	35	120	867
1921	: 15		33	143	612	::	1939	:	509	218	36	124	887
1922	: 17		36	152	648	::		:					
1923	: 20		37	160	689	::	1940	:	535	225	36	129	925
1924	: 21		37	154	695	::	1941	:	627	209	37	138	1,011
1925	: 24		36	150	719	::	1942	:	755	197	39	143	1,134
1926	: 26		36	153	738	::	1943	:	860	196	41	134	1,231
1927	: 29		38	153	744	::	1944	:	920	165	40	132	1,257
1928	: 31		38	152	755	::	1945	:	944	177	41	130	1,292
1929	: 34	5 259	39	153	797	::		:	1,001	131	37	140	1,309
3000	: 34	3 256	38	138	780	::	77.0	:	1,056	127	37 38	138 142	1,358
1930 1931	: 33		38	128	753	::	1940		1,099 1, <b>0</b> 96	123 122	39	128	1,402
1932	: 29		34	105	691	::	1949	:	1,090	TEC	39	120	1,300
1933	: 32		34	106	712	::	1950	:	1,106	122	38	130	1,396
1934	: 37		35	112	776	::	1951 3/		1,185	116	37	135	1,473
1935	140		34	115	778	::	1952 3/	:	1,220	113	37	139	1,509
1936	: 45	3 232	36	128	849	::		:				-07	
1937	: 48	229	35	130	874	::		:					
	:					::		:					

1/ Estimated. 2/ Includes tocacco used in customs bonded manufacturing warehouses. 3/ Preliminary estimates.

Based oo data from annoal report of Commissioner of loternal Revence.



Although drought reduced the size of the 1952 flue-cured crop, the total supply for 1952-53 will be above that of 1951-52 because of the large carry-over. The 1951 crop was the largest in history. Domestic use of flue-cured in 1951-52 was above any previous year's and reflected the record cigarette production in this country. Exports in 1951-52 were one-sixth larger than in 1950-51, due largely to the increased takings of the United Kingdom, the leading foreign outlet. In 1952-53 cigarette

manufacture in the United States probably will again require a record or near-record quantity of flue-cured. However, exports during 1952-53 will be moderately lower than in 1951-52, mostly because the United Kingdom and some other countries are reducing their takings to conserve dollar exchange.

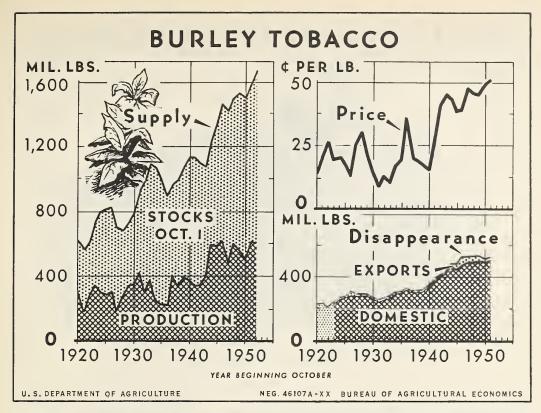
ducing their takings to conserve dollar exchange.

Prices for the 1952 crop seem likely to average a little higher than the 52.4 cents per pound of last season. Because of the smaller crop, however, cash receipts will be less than in 1951.

Tobacco, flue-cured: Supply, disappearance, and farmers' price, United States, 1920-52 (Farm-sales weight)

Year		Supply		Die	appeara	noe		Year		Supply		Di	sappeara	nce :	
begin- ning July 1	: Pro- : duo- : tion	Stocks July 1	Total	Domes- tio		: : Total	Far- mere' price	begin- ning July	Pro-	Stocke July 1	Total	Domes- tio		Total	Far- mers' price
	:M11,1b.	M11,1b.	M11.1b.	M11.1b.	M11.1b.	41.1b.	Cente	::	:M11.1b.	M11,1b.	M11.1b.	M11,1b.	Mil,1b.	M11,1b.	Cente
1920	: 616-	323	969	2/	2/	411	21.5	:: 1938	: 787	954	1.741	379	416	795	22.2
1921	: 359	558	917	₹/	2/	404	21.9	:: 1939	:1,171	946	2,117	417	290	707	14.9
1922	: 415	513	928	2/ 2/ 203	일 일 3 40	420	27.2	::	:	7.0	-,,		-,-	1-1	/
1923	: 581	508	1,089	203	340	543	20.8	:: 1940	: 760	1,410	2,170	421	156	577	16.4
1924	: 437	546	983	203	254	457	21.6	:: 1941	: 650	1,593	2,243	492	291	783	28.1
	:							:: 1942	: 812	1,460	2,272	604	289	893	38.4
1925	: 575	526	1,101	190	387	577	20.0	:: 1943	: 790	1,379	2,169	625	355	980	40.2
1926	: 560	524	1,084	206	339	545	24.9	:: 1944	:1,087	1,189	2,276	696	454	1,150	42.4
1927	: 719	539	1,258	218	382	600	20.5	::	:						
1928	: 739	658	1,397	232	476	708	17.3	:: 1945	:1,173	1,126	2,299	667	485	1,152	43.6
1929	: 750	689	1,439	545	494	736	18.0	:: 1946	:1,352	1,147	2,499	659	553	1,212	48.3
1930	865	703	1,568	277	497	774	12.0	:: 1947 :: 1948	:1,317	1,287	2,604	695 720	359 382	1,054	41.2
1931	: 670	794	1,464	269	328	597	8.4	:: 1946	:1,090	1,550	2,653	729	439	1,168	47.2
1932	: 374	867	1,241	255	310	565	11.6	::		1,730	2,073	129	437	1,100	41.2
1933	733	676	1,409	267	379	646	15.3	:: 1950	:1,257	1,485	2,742	756	128	1,184	54.7
1934	: 558	763	1,321	286	282	568	27.2		/:1,452	1,558	3,010	777	502	1,279	52.4
	:		,		-				/:1,380	1,731	3,111	,,,,		-, .,	53.0
1935	: 811	753	1,564	322	371	693	20.0	::	:						
1936	: 683	871	1,554	324	347	671	22.2	::	:						
1937	: 866	883	1,749	380	415	795	23.0	::	:						

1/ Subject to revision. 2/ Not available. 3/ Preliminary; 1952 production as indicated September 1.



The 1952 Burley crop is estimated to be smaller than last than in 1950-51 and chewing tobacco output probably was year's record crop, but total supply for 1952-53 will be larger than that for 1951-52 because of the large carry-over. Domestic of these products in 1952-53. Burley exports composed about use in 1951-52 is estimated to have been above that of any previous marketing year. It was accounted for by the record production of cigarettes, the largest outlet for Burley. Large quantities of Burley again will be required for the high-level cigarette output expected in the year ahead. The 1951-52 the coming marketing season. manufacture of smoking tobacco is estimated to have been less

5 percent of total disappearance and during the first threequarters of 1951-52, ran behind those of the same period of 1950-51. The support price for the 1952 crop will be quite close to the 1951 level. Demand is expected to be strong in

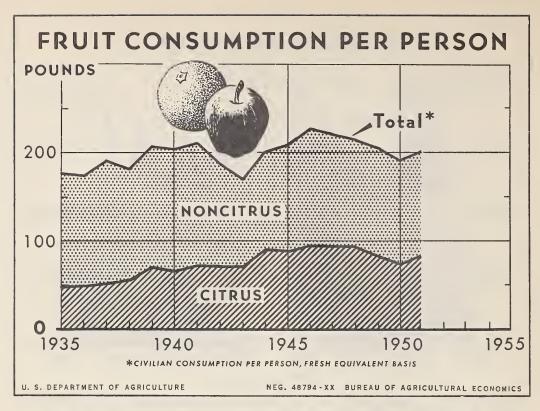
Tobacco, burley: Supply, disappearance, and farmers' price, United States, 1920-52 (Farm-sales weight)

	Supply		:	Diseppea	rance	: :	: :		Supply		Di	seppearan	9	Far-
duo- tion	: Oct.			: Ex- : ports : 1/	:	price		duc-	: Oot.			Ex-   ports     <u>1</u> /		mers' price
M11. 1b.	Mil. 1b.	Mil. 1b.	Mil. 1b.	Mil. 1b.	Mil. 1b.	Cente :	: :	Mil. 1b.	M11. 1b.	И11. <u>1b.</u>	Mil. 1b.	Mil. 1b.	Mil. 1b.	Cents
288 176	324 387	612 563	5/ 5/	5/	225 230	13.5 :	: 1938 : : 1939 :	339 395	661 684	1,000 1,079	303 305	13 12	316 317	19.0 17.3
340 296	400 505	740 801	226 259	9 7	235 266	20.0 :	: 1940 : : 1941 :	377 337	762 798	1,139	335 374	6	341 380	16.2 29.2 41.8
278 289	535 541 526	813 830	265 283	7 21	272 304	18.0 :	: 1943 : : 1944 :	392 591	686 651	1,078	418 474	9	427 483	45.6
269 337	413 394	682 731	281	11	268 293	30.5 :	: 1945 : : 1946 :	577 614 h85	759 853	1,336	448 476	35 50	483 526	39.4 39.7 48.5
349 425	438 510	787 935	267 239	10 13	277 252	15.5 : 8.7 :	: 1948 : : 1949 :	603 561	902 974	1,505	489	42 41	531 535	46.0
378 252	720 820	1,098	262 288	16 14	278 302	10.5 :	: 1950 : : 1951 3/:		1,000 981	1,499	488 505	30 28	518 533	49.0 51.2
550 555	770 682 572	992 902	299 316 301	11 14	310 330	19.1 : 35.7 :		606	1,005	1,671				
	Mil. 1b. 288 176 276 340 296 278 289 176 269 337 349 425 304 378 252	Pro-: Stocks duo-: Oct. tion: 1    https://docs.pro.   https://doc	Pro-: Stocks: duo-: Otto: Total tion: 1 :	Pro : Stocks :   Domes-duo : Oot. : Total : tio tion : 1 : 1/     Mil. Mil. Mil. Mil.   Mil.     Ib.   Ib.   Ib.   Ib.     16		Pro-: Stocks	Supply   :   Diseppearance   :   :   :   :   :   :   :   :   :		Supply	Supply	Supply	Supply	Supply	Supply

1/ Subject to revision.

2/ Not available.

3/ Preliminary; 1952 production as indicated September 1.



Civilian consumption of all fruit, fresh weight basis, increased from 177 pounds per person in 1935 to 227 pounds in 1946, then declined to 200 pounds in 1951. Consumption of cent in 1935. noncitrus fruit was moderately smaller in 1951 than in 1935,

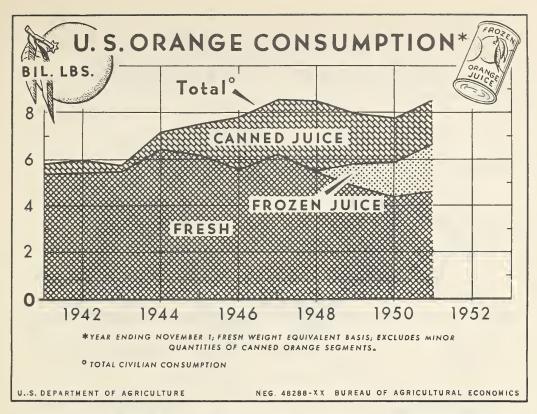
while that of citrus fruit was much larger. In 1951, citrus fruit comprised 41 percent of the total, compared with 27 per-

Fruit: Civilian per capita consumption, United States, 1935-51 1/. (Fresh equivalent basis)

Year :	Noncitrus	: Citrus 2/	Total	:: Year :	Nonc 1 trus	: Citrus 2/ :	Total
:	Pounds	Pounds	Pound s	:: :	Pounds	Pounds	Pounds
1935	129.4	47.9	177.3	1944 :	112,4	88.9	201.3
1936 :	124.8	49.0	173.8	:: 1945 :	120.7	87.6	208.3
1937 :	140.5	50.2	190.7	: 1946 :	132.4	94.7	227.1
1938 :	125.7	55•3	181.0	:: 1947 :	126.9	94.0	220,9
1939	i36.6	70.9	207.5	1948	121.5	93.4	214.9
1940 :	137.0	66.6	203.6	:: 1949 :	121.8	81.9	203.7
1941:	140.3	72.0	212.3	:: 1950 :	118.2	72.8	191.0
1942 :	115.1	71.9	187.0	:: 1951 :	117.5	82.9	200,4
1943 :	98.0	71.6	169.6	:: :			
:				:: :			

Includes imports and processed fruits and fruit juices on fresh equivalent basis.

<sup>1/</sup> Includes imports and processed fruits and fruit juices on Iresh equivalent basis.
2/ Prior to 1941 data are on a calendar year; thereafter, crop year beginning October or November prior to year indicated.



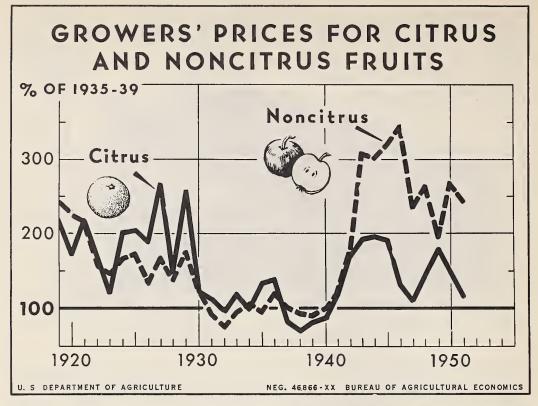
1951 over 1950, that of fresh oranges increased moderately, while that of canned orange juice decreased slightly. In 1951, consumption of the frozen juice for the first time exceeded nearly half since 1941.

Consumption of frozen orange juice increased sharply in that of the canned juice. Fresh oranges comprised about 54 percent of total orange consumption in 1951, compared with about 92 percent in 1941. Total orange consumption increased

Oranges: Civilian consumption, fresh weight equivalent basis, United States, 1941-51 1/

Year : ending :	Used fresh	: Frozen julces :	Canned juices	Total
:	Million pounds	Million pounds	Million pounds	Million pounds
1941	5,377		450	5,827
1942	5,422		563	5,985
1943	5,490		279	5 <b>.7</b> 69
1944 8	6,443		752	7,195
1945	6,168		1,352	7,520
1946	5,571	29	2,287	7,887
1947 :	6,190	28	2,443	8,661
1948 :	5,425	64	3,074	8,563
1949 :	4,817	1,001	2,200	8,018
1950 :	4,332	1,540	1,896	7,768
1951 :	4,637	2,165	1,833	8,635
:				

<sup>1/</sup> Includes tangerinee; excludes canned segments.



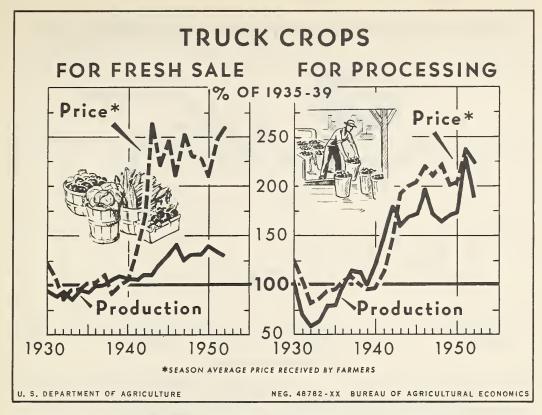
Prices received by growers for noncitrus fruits rose more sharply during the war than did prices for citrus. Since the war, prices for both fruits declined, with prices for the noncitrus continuing above those for citrus. Contributing to the lower

prices for citrus than for noncitrus fruits during the past decade were a marked increase in production of citrus and only a small increase in production of noncitrus fruits. Even with mounting consumer incomes in 1951, prices dropped that year.

Fruit: Season average price received by growers, United States, 1919-51 Index numbers (1935-39 = 100)

Crop year	:	Citrus fruits	:	Noncitrus fruits	::	Crop year	:	Citrus fruits	:	Noncitrus fruits
	:				::		:			
1919	:	214.5		241.7	::	1937	:	81.4		102.0
	:				::	1938	:	68.6		93.2
1920	:	170.7		226.1	::	1939	:	80.8		89.6
1921	:	219.0		216.8	::		:			
1922	:	171.4		156.3	::	1940	:	87.4		99.8
1923	:	119.0		146.5	::	1941	:	117.2		121.8
1924	:	201.2		166.3	::	1942	:	168.5		178.5
	:			-	::	1943	:	192.5		306.5
1925	:	203.5		172.4	::	1944	:	194.6		301.6
1926	:	188.2		133.2	::		:			
1927	:	267.7		167.2	::	1945	:	192.3		328.5
1928	:	147.2		135 .6	::	1946	:	128.6		342.7
1929	:	256.1		173.7	::	1947	:	109.3		235.2
	:	-			::	1948	:	144.6		263.1
1930	:	123.3		124.3	::	1949	:	178.3		194.3
1931	:	111.9		91.6	::		:	,		
1932	:	95.3		73 • 3	::	1950	:	147.8		264.7
1933	:	119.1		94.4	::	1951	:	116.2		242.9
1934	:	98.5		105.7	::		:	•		-
-	:				::		:			
1935	:	132.6		94.9	::		:			
1936		136.6		120.3	::		:			
					2:					

Data computed from data in Agricultural Prices (BAE).



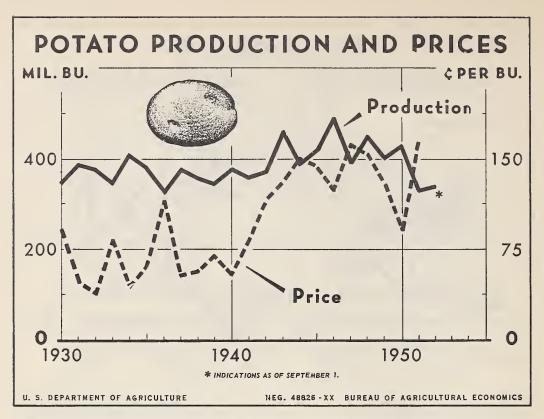
since the early 1930's, prices farmers have received for fresh market truck crops have risen further than prices for processing crops. Production of fresh market crops has risen less than that of crops for processing.

Changes in production of tresh market truck crops from year to year tend to produce opposite changes in their prices. With

processing crops, however, changes in production tend to follow changes in price, and in the same direction. To a considerable extent, processing crops are grown under pre-season contracts. By changing the prices offered, canners and freezers can encourage farmers to either expand or contract acreage.

Commercial track crops for fresh market and processing: Production and seasor average price received by farmers, United States, 1930-52 Index numbers (1935-39=100)

	For fr	esh sale	For pro	cessing	::	:	For fr	esh sale	For pr	ocessing
Year	Produc- tion	Price received by farmers	Produc- tion	Prics recsived by farmers		Ysar	Produc- tion	Price received by farmsrs	Produc- tion	Prics received by farmers
1930	93	120	101	122		1942 :	110	168	176	146
1931	90	106	70	103	::	1943	109	263	159	193
1932	92	85	58	.81		1944	122	550	168	200
1933	86	95	62	86		1945	129	246	171	204
1934	9 <sup>3</sup> t	95	78	93		1946	141	209	195	220
1935	93	101	79	95		1947 :	125	253	170	510
1936	97	102	97	102		1948	131	230	163	221
1937	98	7.38	113	108		1949	130	228	171	201
1938	104	91	112	100		1950	<b>±39</b>	210	173	501
1939	108	99	99	95		1951	134	249	227	238
1940	106	104	121	96		1952 <u>1</u> /	130	260	188	224
1941	105	132	148	113	::	:				



With potato production in 1951 and 1952 the lowest since 1936, prices received by farmers for potatoes in the first half of 1952 reached the highest levels in the last quarter-century.

Potato production this year is only slightly above 1951. Some increase over 1952 production seems likely for 1953.

Potatoes: Production and price, United States, 1930-51

Year	Production	Season average price received by farmers	:: :: :: Yea ::	: : : : :	Production	: : Season average : price received : by farmers :
:	Million bu.	Dollars	::	:	Million bu.	Dollars
1930 : 1931 : 1932 : 1933 : 1934 : 1935 : 1936 : 1936	343.8 384.3 374.7 343.2 406.5 378.9 324.0	.912 .460 .380 .824 .446 .593 1.142	:: 1943 :: 1944 :: 1945 :: 1946 :: 1947 :: 1948 :: 1949	: : : : : : : : : : : : : : : : : : : :	458.9 383.9 419.4 487.3 389.0 449.9 402.4	1.30 1.49 1.43 1.24 1.62 1.54 1.29
1937 1938 1939 1940 1941 1942	376.4 355.8 342.4 376.9 355.7 368.9	.529 .555 .698 .541 .803 1.16	:: 1950 :: 1951 :: 1952 :: ::	:	429.9 325.7 <u>1</u> / 337.7	•917 1•63

<sup>1/</sup> Indications as of September 1.

Data poblished in Annual Snumary of Crop Production and in Season Average Prices and Value of Production (BAE).



